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Standard Industrial Classification Manual

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THE TECHNICAL COMMITTEE
ON INDUSTRIAL CLASSIFICATION
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Introduction

The Standard Industrial Classification

Purpose of the Classification

The Standard Industrial Classification was developed for use in the classification of establishments by type of activity in which engaged; for purposes of facilitating the collection, tabulation, presentation, and analysis of data relating to establishments; and for promoting uniformity and comparability in the presentation of statistical data collected by various agencies of the United States Government, State agencies, trade associations, and private research organizations.

Scope of the Classification

The Classification is intended to cover the entire field of economic activities: agriculture, forestry, and fisheries; mining; construction; manufacturing; transportation, communication, electric, gas, and sanitary services; wholesale and retail trade; finance, insurance, and real estate; services; and government.

This Manual presents a revision of the 1945 edition of Manufacturing Industries and the 1949 edition of Nonmanufacturing Industries. In this revision a number of changes suggested by users of the classification and by consumers of industry data have been incorporated. Among the more important changes in the Classification are: (1) separate Major Groups for commercial and noncommercial farms; (2) the transfer of milk pasteurization plants; ready mixed concrete establishments; and apparel, knitting and leather jobbers or converters from trade to manufacturing; (3) a rearrangement of local transportation companies; (4) the transfer of radio and television broadcasting from services to a new Major Group covering communication facilities; and (5) a more detailed classification of government.

The format of the Manual also represents a change from previous editions. The separate volumes for manufacturing and nonmanufacturing industries have been eliminated by consolidating into a single volume the industry titles and descriptions, as well as the alphabetic index of principal products, processes, and services.

Principles of the Classification

The Classification was prepared by the Technical Committee on Standard Industrial Classification, assisted by a number of special committees of experts in various fields of business. The work of the Technical Committee was carried on under the sponsorship and general supervision of the Office of

Statistical Standards of the Bureau of the Budget, Executive Office of the President.

In preparing the Classification, the Technical Committee was guided by the following general principles:

- (1) The Classification should conform to the existing structure of American industry.
- (2) The reporting units to be classified are establishments, rather than legal entities or companies.
- (3) Each establishment is to be classified according to its major activity.
- (4) To be recognized as an industry, each group of establishments must have significance from the standpoint of the number of persons employed, volume of business, and other important economic features, such as the number of establishments.¹ The procedure followed as a guide in measuring the economic significance of manufacturing industries is outlined in the Appendix, page 429.

Definition of Establishment

An "establishment" is an economic unit which produces goods or services—for example, a farm, a mine, a factory, a store. In most instances, the establishment is at a single physical location; and it is engaged in only one, or predominately one, type of economic activity for which an industry code is applicable.

Where a single physical location encompasses two or more distinct and separate economic activities for which different industrial classification codes seem applicable, such activities should be treated as separate establishments and classified in separate industries, provided it is determined that: (1) such activities are not ordinarily associated with one another at common physical locations; (2) no one industry description in the Standard Industrial Classification includes such combined activities; (3) the employment in each such economic activity is significant;² and (4) reports can be prepared on the number of employees, their wages and salaries, and other establishment type data. An establishment is not necessarily identical with the business concern or firm, which may consist of one or more establishments. Also, it is to be distinguished from organizational subunits, departments, or divisions within an establishment. Supplemental interpretations of the definition of an establishment are included in the industry descriptions of the Standard Industrial Classification.

¹ An exception to this principle is found in the grouping of establishments into industries described as "not elsewhere classified."

² Usually 100 or more employees in mining or manufacturing activity, and 50 or more employees in activities other than mining or manufacturing.

Auxiliary Units

In applying the Standard Industrial Classification to individual establishments, instances will be encountered where the activity of an establishment under consideration may have some, but not all, of the characteristics of individual industries as provided in this Manual. The activities of these establishments are subordinate to, and operated for the use of, some other establishment(s) of the same concern and are generally at locations separate from the establishment(s) served. Such establishments are called "auxiliary units." The more important types of such auxiliary units are illustrated below.

1. A separate research laboratory operated for manufacturing plants of the same concern.
2. A warehouse operated by another establishment primarily for its own use and not for public storage is auxiliary to the establishment for which it is operated. Thus, warehouses may be auxiliary to manufacturing, wholesaling, or retailing operations.
3. An automotive repair shop or storage garage operated by a department store primarily for its own use and not for the public repair or storage of vehicles.
4. A separate repair shop serving various manufacturing plants of the same concern primarily for the maintenance and repair of plant machinery and equipment.

Mines and manufacturing plants operated primarily for the use of other establishments of the same firm are not considered auxiliary units, but are classified on the basis of their primary activity. Important types are:

1. A coal mine operated by a steel company for its own use is classified as a coal mine.
2. A tin can manufacturing plant operated by a canning company for its own use is classified as a tin can manufacturing plant.
3. A printing plant operated primarily for the use of another establishment(s) of the same company is classified as a printing plant.

Central and District Administrative Offices

A central or district administrative office is an establishment primarily engaged in general administrative, supervisory, purchasing, accounting and other management functions performed centrally for other establishments of the same company.

Industrial Classification of Auxiliary Units and Central and District Administrative Offices

Auxiliary units and central and district administrative offices, when separately reported, should be classified on the basis of the most appropriate Major Group representing the primary activity of the establishments served. All such units will be assigned a four digit code, the first two digits being the appropriate Major Group code (01 through 89); the third digit a zero code.

and the fourth digit to identify the type of unit. The fourth digit code numbers for general use are as follows:

- 1—Central or district administrative offices
- 2—Research laboratories
- 3—Warehouses
- 9—Other auxiliary units

Thus, a central or district administrative office serving establishments primarily engaged in activities classified in Major Group 33.—Primary Metal Industries—would be 3301; a warehouse serving establishments primarily engaged in activities classified in Major Group 54.—Retail Trade—Food—would be 5403.

Agencies desiring to distinguish additional types of auxiliary units, other than those listed above, will so advise the Chairman of the Technical Committee on Standard Industrial Classification, Office of Statistical Standards, Bureau of the Budget, to assure comparability among agencies.

Basis of Establishment Classification—Code Assignment

Each establishment is assigned an industry code on the basis of its major activity, which is determined by the product or group of products produced or handled, or services rendered. Ideally, the principal product or service should be determined by reference to "value added." In practice, however, it is rarely possible to obtain this information for individual products or services, and it becomes necessary to adopt some other criteria which may be expected to give approximately the same results. It is recommended, therefore, that, as far as possible, the following characteristics be used for each of the major economic sections:

<i>Economic Section</i>	<i>Characteristics</i>
Agriculture, forestry, and fisheries (except agricultural services)	Value of production.
Mining.....	Value of production.
Construction.....	Value of work done.
Manufacturing.....	Value of production.
Wholesale and retail trade.....	Value of sales.
Finance, insurance, and real estate.....	Value of receipts.
Services (including agricultural services).....	Value of receipts.
Government.....	Function.

Occasionally in cases of mixed businesses, the above characteristics cannot be determined or estimated for each product or service, and less frequently a classification based upon the recommended characteristics will not represent adequately the process or activity of the establishment. In such cases, if employment information is available, the major activity should be determined by the activity in which the greatest number of employees worked.

Structure of Classification

The structure of the Classification makes it possible to classify establishments by industry on either a two digit, a three digit, or a four digit basis, according to the degree of detail in information which may be needed. It permits an agency to select the level of detail considered most appropriate for presentation of its data. Also, it permits an agency to use additional subdivisions in adopting this Classification for its own use, while still retaining comparability with the classifications used by other agencies. Furthermore, comparability with the Classification may be maintained on a two digit basis by combining groups or industries within a Major Group; similarly, comparability may be maintained on a three digit basis by combining industries within a three digit group. All groupings or industry subdivisions should be clearly labeled.

Some agencies may wish to use the numbering system of the Classification; but other agencies will, no doubt, find it more convenient to adapt their present numbering system to this Classification.

Agencies which use the three digit code may use a zero temporarily on the third digit position for coding reports on which available information is inadequate for proper allocation to a specific three digit group. For example, Major Group 25.—Furniture and Fixtures—is divided into the following groups:

- 251 Household Furniture
- 252 Office Furniture
- 253 Public Building and Related Furniture
- 254 Partitions, Shelving, Lockers, and Office and Store Fixtures
- 259 Miscellaneous Furniture and Fixtures

If an establishment is described as engaged in manufacturing furniture, the report should be coded as "250" until sufficient information is obtained to assign the establishment to the appropriate group.

An agency which uses the four digit code may use a zero temporarily, in the fourth position, to code reports for which the information available is inadequate for proper allocation to a specific industry.

It will be noted that whenever number nine has been used on the third or fourth digit position, it has been assigned to miscellaneous three digit groups or four digit industries covering establishments not elsewhere classified. The establishments grouped at the four digit level as "not elsewhere classified" may not constitute homogeneous groups but are treated as separate industries for purposes of this Classification.

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man. The review of the Manual by the Advisory Council was carried out under the general guidance of a Coordinating Committee consisting of:

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PART I

TITLES AND DESCRIPTIONS
OF INDUSTRIES

DIVISION A
AGRICULTURE, FORESTRY, AND FISHERIES

Agriculture, Forestry, and Fisheries

The Division as a Whole

This division includes agriculture, forestry, fisheries, and related services.

Farms are the single units of agricultural activity. For the purpose of industrial classification, a farm is any tract of land comprising three or more acres on which agricultural products with a value of \$150 or more are produced annually (1949 prices), and tracts of land of less than 3 acres if the value of sales of agricultural products produced amounts to \$150 or more annually (1949 prices).

Agricultural operations consist of the production of crops or plants, vines, and trees (excluding forestry operations); or the keeping, grazing, or feeding of livestock for animal products (including serums), animal increase, or value increase. Livestock, as here used, includes poultry of all kinds, rabbits, bees, and fur bearing animals in captivity, in addition to mules, asses, burros, horses, cattle, sheep, goats, and hogs. This division also includes activities such as dry lot or farm dairies; nurseries; greenhouses; sod farms; bulb, flower, and vegetable seed crops; mushroom cellars; cranberry bogs; apiaries; poultry hatcheries; and fur farms.

A farm may consist of a single tract of land, or a number of separate tracts which may be held under different tenures. For example, one tract may be owned by the farmer and another rented by him. When a landowner has one or more tenants, renters, croppers, or managers, the land operated by each is considered a farm. Thus, on a plantation the land operated by each cropper, renter, or tenant should be considered a separate farm, and the land operated by the owner or manager by means of wage hands should likewise be considered a farm. It may be operated by the operator's labor alone or with the assistance of members of his household or hired employees, or it may be operated by a partnership, corporation, or any other organization.

The classification of agriculture also includes agricultural services, animal husbandry services, horticultural services, and other operations such as hunting, trapping, and game propagation, when carried on as business enterprises.

The classification of forestry covers timber tracts, forest nurseries, reforestation, and the gathering of gums and barks, as well as other services and miscellaneous operations connected with forestry. Logging camps and logging contractors are classified in Division D, Manufacturing.

The classification of fisheries covers commercial fishing, fish farms, and related services such as fish hatcheries and frog farms.

Major Group 01.—COMMERCIAL FARMS

THE MAJOR GROUP AS A WHOLE

This major group includes commercial farms, which are those with an annual value of sales of farm products amounting to \$1,200 or more (1949 prices). Farms with an annual value of sales of \$250 to \$1,199 are classified as commercial only if the operator worked off the farm less than 100 days and his income and that of members of his family from non-farm sources was less than the total value of all farm products sold. Commercial farms are classified according to the product or group of products amounting to 50 percent or more of the value of all farm products sold.

Group No.	Industry No.
--------------	-----------------

011	FIELD CROP FARMS
-----	-------------------------

0112	Cotton farms
------	---------------------

Farms having as the principal purpose of business the production for sale of cotton.

0113	Cash grain farms
------	-------------------------

Farms having as the principal purpose of business the production for sale of cash grains, such as barley, corn, oats, rice, soybeans, and wheat.

0119	Field crop farms, not elsewhere classified
------	---

Farms having as the principal purpose of business the production for sale of field crops, not elsewhere classified, such as alfalfa, broomcorn, hay, peanuts, sugar beets, sugar cane, and tobacco.

012	FRUIT, TREE NUT, AND VEGETABLE FARMS
-----	---

0122	Fruit and tree nut farms
------	---------------------------------

Farms having as the principal purpose of business the production for sale of fruits and tree nuts.

0123	Vegetable farms
------	------------------------

Farms having as the principal purpose of business the production for sale of vegetables, including those grown under glass.

013	LIVESTOCK FARMS
-----	------------------------

0132	Dairy farms
------	--------------------

Farms having as the principal purpose of business the production for sale of milk and other dairy products. Such farms may process and bottle milk on the farm and sell at wholesale or retail. However, the processing and/or distribution of milk from a separate establishment not on the farm is classified in manufacturing or trade.

0133	Poultry farms
------	----------------------

Farms having as the principal purpose of business the production for sale of poultry and poultry products.

Group
No. Industry
 No.

013 LIVESTOCK FARMS—Continued

0139 Livestock farms, not elsewhere classified

Farms having as the principal purpose of business the production for sale of livestock and livestock products, not elsewhere classified, such as cattle feeding farms, hog farms, goat milk production, sheep farms, and wool production.

014 GENERAL FARMS

Farms on which the value of products from one source or group of sources does not represent as much as 50 percent of the total of the value of all farm products sold.

0142 General farms—primarily crop

Farms on which the sale of one of the following crops or groups of crops—vegetables, fruits and nuts, cotton, cash grains, or other field crops—does not amount to 50 percent or more of the value of all farm products sold, but on which the value of sales for all these crops or groups of crops represent 70 percent or more of the value of all farm products sold.

0143 General farms—primarily livestock

Farms on which the sale of one of the following—livestock, poultry, livestock and poultry products—does not amount to 50 percent or more of the value of all farm products sold, but on which the value of sales for all these items represent 70 percent or more of the value of all farm products sold.

0144 General crop and livestock farms

Farms which can not be classified as either crop farms or livestock farms, but on which the sale of all crops amounted to at least 30 percent but less than 70 percent of the value of all farm products sold.

019 MISCELLANEOUS COMMERCIAL FARMS

0192 Horticultural specialties

Farms having as the principal purpose of business the production for sale of greenhouse, frame, cloth house, lath house, or outdoor grown horticultural specialty crops, such as bulbs, florists' greens, herbs, mushrooms, flower seeds, and sod crops.

0193 Animal specialties

Farms having as the principal purpose of business the production for sale of animal specialties, such as apiaries, dog farms, fox farms, horse farms, mink farms, and rabbit farms.

0199 Commercial farms, not elsewhere classified

Major Group 02.—NONCOMMERCIAL FARMS

THE MAJOR GROUP AS A WHOLE

This major group includes noncommercial farms which are those not having the production of farm products for sale as the principal purpose of business.

Group No.	Industry No.
--------------	-----------------

021	NONCOMMERCIAL FARMS
-----	----------------------------

0212	Part-time farms
------	------------------------

Farms with a value of sales of farm products of \$250 to \$1,199 (1949 prices) on which the operator worked 100 days or more off the farm, or where the nonfarm income received by the operator and members of his family was greater than the value of farm products sold.

0213	Residential farms
------	--------------------------

Farms with a value of sales of farm products of less than \$250 (1949 prices) on which the operator worked off the farm more than 100 days a year, or on which the operator and members of his family had nonfarm income greater than the value of farm products sold.

0214	Institutional farms
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Public and private institutional farms and related types of farms.

Major Group 07.—AGRICULTURAL SERVICES AND HUNTING AND TRAPPING

THE MAJOR GROUP AS A WHOLE

This major group includes establishments primarily engaged in performing agricultural, animal husbandry, and horticultural services on a fee or contract basis. Commercial hunting and trapping and the operation of game preserves are also included.

Group No.	Industry No.
--------------	-----------------

071	AGRICULTURAL SERVICES, EXCEPT ANIMAL HUSBANDRY AND HORTICULTURAL SERVICES
-----	--

0712	Cotton ginning and compressing
------	--------------------------------

0713	Grist mills, including custom flour mills
------	---

0714	Corn shelling, hay baling, and threshing services
------	---

0715	Contract sorting, grading, and packing of fruits and vegetables for the grower
------	---

Establishments primarily engaged in packing and shipping fruits and vegetables on a contract basis for others. Such activities may include contract picking, grading, sorting, and other operations preparatory to packing and shipping. Establishments engaged solely in contract picking of fruits, vegetables and edible tree nuts are classified in Industry 0719, and those which pack and ship fruits and vegetables on their own account are classified in Wholesale Trade.

0719	Agricultural services, not elsewhere classified
------	--

Establishments primarily engaged in performing, on a contract basis, a variety of agricultural services not elsewhere classified, such as crop dusting, fruit picking, grain cleaning, harvesting, and plowing.

072	ANIMAL HUSBANDRY SERVICES
-----	----------------------------------

0722	Offices of veterinarians and animal hospitals
------	--

Establishments of licensed practitioners engaged in the practice of veterinary medicine, dentistry, or surgery; animal hospitals, and similar veterinary service establishments.

0723	Poultry hatcheries
------	---------------------------

Establishments primarily engaged in hatching poultry for their own account or on a contract basis. Establishments primarily engaged in raising poultry are classified in Industry 0133.

0729	Animal husbandry services, not elsewhere classified
------	--

Establishments primarily engaged in performing animal husbandry services, not elsewhere classified, such as animal breeding, cattle feed lot operation, and boarding and training horses. Commercial kennels primarily engaged in raising dogs for sale are classified in Industry 0193.

Group No.	Industry No.
--------------	-----------------

073	HORTICULTURAL SERVICES
------------	-------------------------------

0731	Horticultural services
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Establishments primarily engaged in performing horticultural services, such as cemetery upkeep, landscape gardening, and tree planting. Establishments which combine the growing of plants with landscape gardening or landscape contracting are classified in Industry 0192.

074	HUNTING AND TRAPPING, AND GAME PROPAGATION
------------	---

0741	Hunting and trapping, and game propagation
-------------	---

Establishments primarily engaged in commercial hunting and trapping, or in the operation of game preserves.

Major Group 08.—FORESTRY

THE MAJOR GROUP AS A WHOLE

This major group includes establishments primarily engaged in the operation of timber tracts, forest nurseries, and related activities, such as reforestation services and the gathering of gums, barks, balsam needles, maple sap, Spanish moss, and other forest products.

Group No.	Industry No.
--------------	-----------------

081	TIMBER TRACTS
-----	----------------------

0811	Timber tracts
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Establishments primarily engaged in the operation of timber tracts for the purpose of selling standing timber. Establishments holding timber tracts as real property (not for sale of timber) are classified in Industry 6515; and logging camps and logging contractors in Industry 2411.

082	FOREST NURSERIES AND TREE SEED GATHERING AND EXTRACTING
-----	--

0822	Forest nurseries
------	-------------------------

Establishments primarily engaged in growing trees for purposes of reforestation.

0823	Tree seed gathering and extracting
------	---

Establishments primarily engaged in gathering, extracting, and selling tree seeds.

084	GATHERING OF GUMS AND BARKS
-----	------------------------------------

0842	Gathering of gums (except pine gum) and barks
------	--

Establishments primarily engaged in the gathering of gums (except pine gum) and barks from trees, such as spruce, chestnut, hemlock, and cherry. Distillation when carried on in the forest is included.

0843	Extraction of pine gum
------	-------------------------------

Establishments primarily engaged in the extraction of pine gum. The concentration or distillation of pine gum, when carried on in the forest, is included in this industry.

085	FORESTRY SERVICES
-----	--------------------------

0851	Forestry services
------	--------------------------

Establishments primarily engaged in performing, on a contract or fee basis, services related to timber production, wood technology, forestry economics and marketing, and other forestry services not elsewhere classified, such as cruising timber, fire fighting, and reforestation.

086	GATHERING OF FOREST PRODUCTS, NOT ELSEWHERE CLASSIFIED
-----	---

0861	Gathering of forest products, not elsewhere classified
------	---

Establishments primarily engaged in gathering forest products, not elsewhere classified, such as balsam needles, ginseng, Spanish moss, teaberries, and tung nuts.

Major Group 09.—FISHERIES

THE MAJOR GROUP AS A WHOLE

This major group includes establishments primarily engaged in commercial fishing; the operation of oyster farms and the tonging and dredging of oysters; the gathering of sponges, seaweed, etc.; and the operation of fish hatcheries or fishing preserves.

Group No.	Industry No.
--------------	-----------------

091	FISHERIES
-----	------------------

0912	Fin fish
------	-----------------

Establishments primarily engaged in the catching (or taking) of finfish.

0913	Shell fish
------	-------------------

Establishments primarily engaged in the catching (or taking) of shellfish.

0914	Whale products
------	-----------------------

Establishments primarily engaged in the catching (or taking) of whales and in the production of such products as whale oil and whale meat.

0919	Miscellaneous marine products
------	--------------------------------------

Establishments primarily engaged in miscellaneous fishing activities, such as catching or taking of sea urchins, terrapins, turtles, and frogs. The gathering of seaweed and sponges is also included in this industry.

098	FISHERY SERVICES
-----	-------------------------

0989	Fishery services
------	-------------------------

Establishments primarily engaged in performing fishery services, such as the operation of fish hatcheries or fishing preserves.

DIVISION B

MINING

Mining

The Division as a Whole

This division includes all establishments primarily engaged in mining. Mining is here used in the broad sense to include the extraction of minerals occurring naturally: solids, such as coal and ores; liquids, such as crude petroleum; and gases, such as natural gas. The term "mining" is also used in the broad sense to include quarrying, well operation, milling (crushing, screening, washing, flotation, etc.), and other preparation needed to render the material marketable. Exploration and development of mineral properties are included. Services performed on a contract, fee, or other basis in the development of mineral properties are classified separately but within this division.

Mining operations are classified, by industry, on the basis of the principal mineral produced, or, if there is no production, on the basis of the principal mineral for which development work is in process. The mining of culm banks, ore dumps, and tailing piles is classified as mining according to the mineral product derived.

The purification and distribution of water, harvesting and storage of natural ice, bottling and distributing of natural spring and mineral waters, and the crushing, grinding, or otherwise treating of certain earths, rocks, and minerals not in conjunction with mining activities are not included in this division.

Major Group 10.—METAL MINING

THE MAJOR GROUP AS A WHOLE

This major group includes establishments primarily engaged in mining, developing mines, or exploring for metallic minerals (ores). These ores are valued chiefly for the metals contained to be recovered for use as such or as constituents of alloys, chemicals, pigments, etc. This major group also includes all ore dressing and beneficiating operations whether performed at mills operated in conjunction with the mines served, or at mills, such as custom mills, operated separately. These include mills which crush, grind, wash, dry, sinter, or leach ore, or perform gravity separation or flotation operations. Magnesite and brucite operations are classified in Industry 1457, and crushed dolomite operations in Industry 1421. Smelters and refineries are classified in Major Group 33, Primary Metal Industries, and establishments engaged in producing primary magnesium metal in Industry 3339. The operation of brine wells or sea water plants for the production of magnesium is classified in Major Group 28.

Exploration under preliminary phases of operation should be classified according to the type of ore expected to be found, when performed by companies or operators of the properties. Exploration performed on a contract, fee, or other basis is also classified on the basis of type of mineral expected to be found.

Group No.	Industry No.
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101	IRON ORES
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1011	Iron ores
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Establishments primarily engaged in mining, beneficiating, or otherwise preparing iron ores, and manganiferous ores valued chiefly for their iron content.

102	COPPER ORES
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1021	Copper ores
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Establishments primarily engaged in mining, milling, or otherwise preparing copper ores. This industry also includes establishments primarily engaged in the recovery of copper concentrates by precipitation and leaching of copper ore. Establishments primarily engaged in the recovery of refined copper by leaching copper concentrates are classified in Major Group 33.

103	LEAD AND ZINC ORES
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1031	Lead and zinc ores
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Establishments primarily engaged in mining, milling, or otherwise preparing lead ores, zinc ores, or lead-zinc ores.

104	GOLD AND SILVER ORES
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1042	Lode gold
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Establishments primarily engaged in mining gold ores from lode deposits. In addition to ore dressing methods such as crushing, grinding, gravity concentration, and froth flotation, this industry includes amalgamation, cyanidation, and the production of bullion at the mine or mill site.

Group No.	Industry No.
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104 GOLD AND SILVER ORES—Continued

1043 Placer gold

Establishments primarily engaged in recovery of gold from placer deposits by any method. This industry includes the production of bullion at the mine, mill, or dredge site.

1044 Silver ores

Establishments primarily engaged in mining, milling, or otherwise preparing silver ores. The production of bullion at the mine or mill site is included.

105 BAUXITE AND OTHER ALUMINUM ORES

1051 Bauxite and other aluminum ores

Establishments primarily engaged in mining, milling, or otherwise preparing bauxite and other aluminum ores. Associated activities such as drying, calcining, activating, and sintering are also included

106 FERROALLOY ORES, EXCEPT VANADIUM

1062 Manganese ores

Establishments primarily engaged in mining, milling, or otherwise preparing manganese ores, such as pyrolusite, rhodochrosite, psilomelane, and manganite. The mining of manganiferous ores valued chiefly for their iron content is classified in Industry 1011.

1064 Tungsten ores

Establishments primarily engaged in mining, milling, or otherwise preparing tungsten ores, such as ferberite, huebnerite, scheelite, and wolframite.

1069 Ferroalloy ores, except vanadium, not elsewhere classified

Establishments primarily engaged in mining, milling, or otherwise preparing ferroalloy ores, not elsewhere classified, such as chromite, columbite, and nickel ore. Titanium ore, used sometimes for ferroalloying but principally for other purposes, is classified in Industry 1093.

108 METAL MINING SERVICES

1081 Metal mining stripping services

Establishments primarily engaged in overburden stripping and strip mining for metallic ores for others on a contract, fee, or other basis.

1082 Metal mining services, except stripping

Establishments primarily engaged in performing metal mining services, except stripping services, for others on a contract, fee, or other basis. Included are services such as mine exploration, prospect drilling, mine development, and test drilling.

109 MISCELLANEOUS METAL ORES

1092 Mercury ores

Establishments primarily engaged in mining, milling, or otherwise preparing mercury ores. This industry includes the production of metallic mercury by furnacing or retorting at the mine site.

1093 Titanium ores

Establishments primarily engaged in mining, milling, or otherwise preparing titanium ores.

Group No.	Industry No.
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109	MISCELLANEOUS METAL ORES—Continued
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1094	Uranium-radium-vanadium ores
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Establishments primarily engaged in mining, milling, or otherwise preparing uranium-radium-vanadium ores.

1099	Metallic minerals (ores), not elsewhere classified
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Establishments primarily engaged in mining, milling, or otherwise preparing miscellaneous metallic minerals (ores), not elsewhere classified, such as antimony, beryllium, palladium, tin, and other rare-earth ores.

Major Group 11.—ANTHRACITE MINING

THE MAJOR GROUP AS A WHOLE

This major group includes establishments primarily engaged in producing anthracite (hard coal). Mining operations, dredging operations, and preparation plants also known as cleaning plants, breakers, and washeries, whether or not such plants are operated in conjunction with the mines served, are included. The production of fuel briquettes and packaged fuel is classified in Major Group 29, and the production of manufactured gas from coal in Industry 4925.

Group No.	Industry No.
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111	ANTHRACITE
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1111	Anthracite
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Establishments primarily engaged in producing anthracite or in developing anthracite mines. All establishments in the United States that are classified in this industry are in Pennsylvania. This industry includes underground mines, stripping or culm bank operations by owners, dredge operations, and coal preparation plants (breakers, washeries, and screening plants) whether or not operated in conjunction with the mines served.

1112	Anthracite stripping services
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Establishments primarily engaged in overburden stripping and strip mining for fresh or culm bank anthracite for others on a contract, fee, or other basis.

1113	Anthracite mining services, except strip mining
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Establishments primarily engaged in performing anthracite mining services, except stripping services, for others on a contract, fee, or other basis. Included are services such as drilling, mine tunnelling, shaft sinking, and pumping or draining mines.

Major Group 12.—BITUMINOUS COAL AND LIGNITE MINING

THE MAJOR GROUP AS A WHOLE

This major group includes establishments primarily engaged in producing bituminous coal or lignite. Mining operations and preparation plants also known as cleaning plants and washeries, whether or not such plants are operated in conjunction with the mines served, are included. The production of fuel briquettes and packaged fuel is classified in Major Group 29, and the production of manufactured gas from coal in Industry 4925.

Group No.	Industry No.
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121 BITUMINOUS COAL

1211 Bituminous coal

Establishments primarily engaged in producing bituminous coal or in developing bituminous coal mines. This industry includes underground mining, auger mining, strip mining, and coal cleaning, crushing, screening, and sizing plants whether or not operated in conjunction with the mines served.

1212 Lignite

Establishments primarily engaged in producing lignite or in developing lignite mines.

1213 Bituminous coal and lignite stripping and auger mining services

Establishments primarily engaged in overburden stripping and strip and auger mining of bituminous coal or lignite for others on a contract, fee, or other basis.

1214 Bituminous coal and lignite mining services, except stripping, not elsewhere classified

Establishments primarily engaged in performing bituminous coal and lignite mining services, except stripping and auger mining services, for others on a contract, fee, or other basis. Included are services such as drilling, shaft sinking, and mine tunnelling.

Major Group 13.—CRUDE PETROLEUM AND NATURAL GAS

THE MAJOR GROUP AS A WHOLE

This major group includes establishments primarily engaged in: (1) producing crude petroleum and natural gas, (2) recovering oil from oil sands and oil shale, and (3) producing natural gasoline and cycle condensate. Types of activities included are exploration, drilling, oil and gas well operation and maintenance, the operation of natural gasoline and cycle plants, and the mining and extraction of oil from oil sands and oil shale. This major group also includes such basic activities as emulsion breaking and desilting of crude petroleum to render the oil marketable. Pipe line transportation of petroleum, gasoline and other petroleum products except gathering lines is classified in Major Group 46—Pipe Line Transportation, and of natural gas in Major Group 49—Electric, Gas, and Sanitary Services. Establishments primarily engaged in petroleum refining and in the production of lubricating oils and greases are classified in Major Group 29.

Group No.	Industry No.
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131	CRUDE PETROLEUM AND NATURAL GAS
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1311	Crude petroleum and natural gas
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Establishments primarily engaged in operating oil and gas field properties. Such activities include exploration for crude petroleum and natural gas; drilling, completing, and equipping wells; and the operation of separators, emulsion breakers, desilting equipment; and all other activities incident to making oil and gas marketable up to the point of shipment from the producing property. This industry also includes the production of oil through the mining and extraction of oil from oil shale and oil sands. Establishments primarily engaged in performing oil field services for operators on a contract, fee, or other basis are classified in Group 138.

132	NATURAL GAS LIQUIDS
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1321	Natural gas liquids
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Establishments primarily engaged in producing liquid hydrocarbons from oil and gas field gases. Establishments recovering liquefied petroleum gases incident to petroleum refining or to the manufacturing of chemicals are classified in Major Groups 28 or 29.

138	OIL AND GAS FIELD SERVICES
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1381	Drilling oil and gas wells
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Establishments primarily engaged in drilling wells for oil or gas for others on a contract, fee, or other basis. This industry includes contractors that specialize in "spudding in," "drilling in," re-drilling, and directional drilling.

1382	Oil and gas field exploration services
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Establishments primarily engaged in geophysical, geological, and other exploration work on a contract, fee, or other basis.

Group No.	Industry No.
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138	OIL AND GAS FIELD SERVICES—Continued
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1389	Oil and gas field services, not elsewhere classified
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Establishments primarily engaged in performing oil and gas field services, not elsewhere classified, for others on a contract, fee, or other basis, such as excavating slush pits and cellars; grading, and building foundations at well locations; well surveying; running, cutting, and pulling casings, tubes, and rods; cementing wells; shooting wells; perforating well casing; acidizing and chemically treating wells; and cleaning out, bailing, and swabbing wells.

Major Group 14.—MINING AND QUARRYING OF NONMETALLIC MINERALS, EXCEPT FUELS

THE MAJOR GROUP AS A WHOLE

This major group includes establishments primarily engaged in mining or quarrying, developing mines, or exploring for nonmetallic minerals, except fuels. Also included are certain well and brine operations, and primary preparation plants such as those engaged in crushing, grinding, washing, or other concentration.

The manufacture of cement and lime, and the cutting and finishing of stone and stone products (exclusive of associated quarry operations), the manufacture of brick and other structural clay products (including the operation of associated clay pits), and establishments primarily engaged in grinding, pulverizing, or otherwise treating certain earths, rocks, and minerals, and which are not directly associated with the mining activity, are classified in Major Group 32, Stone, Clay, and Glass Products.

Group No.	Industry No.
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141	DIMENSION STONE
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1411	Dimension stone
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Establishments primarily engaged in mining or quarrying dimension stone. Also included are establishments primarily engaged in producing rough blocks and slabs. Establishments primarily engaged in mining or quarrying and shaping grindstones, pulpstones, millstones, burrstones, and sharpening stones are classified in Industry 1497; and those mining or quarrying dimension soapstone in Industry 1496. Establishments primarily engaged in dressing (shaping, polishing, or otherwise finishing) rough blocks and slabs are classified in Industry 3281, Cut stone and stone products. Nepheline syenite operations are classified in Industry 1459.

142	CRUSHED AND BROKEN STONE, INCLUDING RIPRAP
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1421	Crushed and broken stone, including riprap
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Establishments primarily engaged in mining or quarrying crushed and broken stone. Quarries operated in conjunction with cement and lime plants are included in this industry when separate reports are available; but the stone crushing operations performed at the plant are not included. Nepheline syenite operations are classified in Industry 1459.

144	SAND AND GRAVEL
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1441	Sand and gravel
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Establishments primarily engaged in operating sand and gravel pits and dredges, and in washing, screening, and otherwise preparing sand and gravel for construction and other special uses such as glassmaking, molding, and abrasives.

Group Industry
No. No.

145 CLAY, CERAMIC, AND REFRACTORY MINERALS

Establishments primarily engaged in mining, milling, or otherwise preparing clays and refractory minerals. Mines operated in conjunction with cement, brick, and other structural clay products plants are included in this industry when separate reports are available. Establishments primarily engaged in grinding, pulverizing, or otherwise treating clay, and ceramic and refractory minerals not in conjunction with mining or quarrying operations are classified in Industry 3295.

1452 Bentonite

Establishments primarily engaged in mining, milling, or otherwise preparing bentonite.

1453 Fire clay

Establishments primarily engaged in mining, milling, or otherwise preparing fire clay, including stoneware clay and diaspore.

1454 Fuller's earth

Establishments primarily engaged in mining, milling, or otherwise preparing fuller's earth.

1455 Kaolin and ball clay

Establishments primarily engaged in mining, milling, or otherwise preparing kaolin or ball clay, including china clay, paper clay, and slip clay.

1456 Feldspar

Establishments primarily engaged in mining, milling, grinding, or otherwise preparing feldspar.

1457 Magnesite and brucite

Establishments primarily engaged in mining, milling, or otherwise preparing crude magnesite or brucite.

1459 Clay, ceramic, and refractory minerals, not elsewhere classified

Establishments primarily engaged in mining, milling, or otherwise preparing ceramic or refractory minerals, not elsewhere classified, such as andalusite, aplite, dumortierite, kyanite, olivine, pinite, sillimanite, and topaz (non-gem). Establishments producing common clay and shale in conjunction with the manufacture of structural clay products are classified in Major Group 32.

147 CHEMICAL AND FERTILIZER MINERAL MINING

1472 Barite

Establishments primarily engaged in mining, milling, grinding, or otherwise preparing crude barite.

1473 Fluorspar

Establishments primarily engaged in mining, milling, or otherwise preparing fluorspar.

1474 Potash, soda, and borate minerals

Establishments primarily engaged in mining, milling, or otherwise preparing natural potassium, sodium, or boron compounds (other than common salt). Products of this industry include potash salts, sodium borates (borax, kernite, ulexite), sodium carbonates (soda ash, trona), sodium sulfates (Glauber's salt), and colemanite.

Group No.	Industry No.
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147 CHEMICAL AND FERTILIZER MINERAL MINING—Continued

1475 Phosphate rock

Establishments primarily engaged in mining, milling, drying, or otherwise preparing phosphate rock, including apatite. Establishments primarily engaged in the production of phosphoric acid, superphosphates, or other manufactured phosphate compounds or chemicals are classified in Major Group 28—Chemicals and Allied Products.

1476 Rock salt

Establishments primarily engaged in mining, crushing, and screening rock salt.

1477 Sulfur

Establishments primarily engaged in mining native sulfur, including the extraction of native sulfur at well operations and mining and beneficiating sulfur ore. Establishments primarily engaged in mining, preparing to mine, or concentrating pyrites are classified in Industry 1479.

1479 Chemical and fertilizer mineral mining, not elsewhere classified

Establishments primarily engaged in mining, milling, or otherwise preparing chemical or fertilizer mineral raw materials, not elsewhere classified, such as arsenic minerals, guano, lithium minerals, mineral pigments, pyrites, and strontium minerals.

148 NONMETALLIC MINERALS (EXCEPT FUEL) SERVICES

1481 Nonmetallic mineral stripping services

Establishments primarily engaged in overburden stripping and strip mining for nonmetallic minerals (except fuels) for others on a contract, fee, or other basis.

1482 Nonmetallic minerals (except fuel) services except stripping

Establishments primarily engaged in performing services, except stripping, for nonmetallic minerals (except fuels) for others on a contract, fee, or other basis.

149 MISCELLANEOUS NONMETALLIC MINERALS, EXCEPT FUELS

1492 Gypsum

Establishments primarily engaged in mining, quarrying, milling, or otherwise preparing gypsum. Calcining activities are excluded.

1493 Mica

Establishments primarily engaged in mining, milling or otherwise preparing mica.

1494 Native asphalt and bitumens

Establishments primarily engaged in mining, milling, or otherwise preparing native asphalt and bitumens, including gilsonite, wurtzilite, grahamite, and ozokerite. The mining of bituminous sandstone and bituminous limestone is also included.

1495 Pumice and pumicite

Establishments primarily engaged in mining, quarrying, milling, or otherwise preparing pumice and pumicite (volcanic ash).

Group No.	Industry No.
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149	MISCELLANEOUS NONMETALLIC MINERALS, EXCEPT FUELS— Continued
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1496	Talc, soapstone, and pyrophyllite
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Establishments primarily engaged in mining, quarrying, milling, or otherwise preparing talc, soapstone, or pyrophyllite.

1497	Natural abrasives, except sand
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Establishments primarily engaged in mining, quarrying, milling, or otherwise preparing natural abrasives, such as corundum, industrial diamonds, emery, garnet, and tripoli. This industry includes the shaping of natural abrasive stones at the quarry. Establishments primarily engaged in the production of blast, grinding, or polishing sand are classified in Industry 1441, and those primarily engaged in the production of diatomite in Industry 1499.

1498	Peat
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Establishments primarily engaged in mining peat, and in the preparation of peat.

1499	Miscellaneous nonmetallic minerals, not elsewhere classified
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Establishments primarily engaged in mining, quarrying, milling, or otherwise preparing nonmetallic minerals, not elsewhere classified, such as asbestos, diatomite, natural gem stones, graphite, greensand, Iceland spar (optical grade calcite), and vermiculite.

DIVISION C

CONTRACT CONSTRUCTION

Contract Construction

The Division as a Whole

This division includes establishments primarily engaged in contract construction. The term "construction" includes new work, additions, alterations, and repairs. Three broad types of contract construction activity are covered; namely, (1) building construction by general contractors, (2) other construction by general contractors, and (3) construction by special trade contractors. Operative builders who build on their own account for resale or lease, and investment builders who build structures on their own account for rental, are classified in Major Group 65, Real Estate.

General building contractors are primarily engaged in the construction of dwellings, office buildings, stores, farm buildings, and other projects of a similar character. General contractors in fields other than buildings, often referred to as heavy construction contractors, are primarily engaged in the construction of highways, streets, bridges and tunnels, docks and piers, dams and water projects; sewage collection, treatment, and disposal facilities; and storm systems, air fields, and other heavy construction which involves either earth moving or the erection of structures and appurtenances, other than buildings. The removal of overburden is classified in Division B, Mining.

Special trade contractors are primarily engaged in specialized construction activities such as plumbing, painting, electrical work, and carpentry.

General contractors in both the building field and the heavy construction field usually assume responsibility for an entire construction project, but may subcontract to others those portions of the project requiring special skills or equipment. Special trade contractors may work for general contractors under subcontracts or may work directly for the owner of the property.

Force account construction (construction work performed by an establishment, primarily engaged in some business other than construction, for its own account and use and by its own employees) is not included in this division but is classified according to the principal activity normally carried on in the establishment or which will be conducted at the site when the construction work is completed.

The installation of prefabricated building equipment and materials by general contractors and special trade contractors is classified in this division. Similar installation work performed as a service incidental to sale by employees of an establishment manufacturing or selling prefabricated equipment and materials is classified according to the principal activity of the establishment in the Manufacturing or Trade Divisions.

Major Group 15.—BUILDING CONSTRUCTION—GENERAL CONTRACTORS

THE MAJOR GROUP AS A WHOLE

This major group includes general contractors primarily engaged in the construction of residential, farm, industrial, commercial, public, or other buildings.

Group No.	Industry No.
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151	GENERAL BUILDING CONTRACTORS
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1511	General building contractors
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General contractors primarily engaged in construction (including new work, additions, alterations, and repair) of buildings such as houses; apartment buildings; farm buildings; industrial, commercial, institutional, and public buildings; light and power plants; natural gas compressing stations; oil pumping stations; and refuse disposal plants.

Major Group 16.—CONSTRUCTION OTHER THAN BUILDING CONSTRUCTION—GENERAL CONTRACTORS

THE MAJOR GROUP AS A WHOLE

This major group includes general contractors engaged in heavy construction, such as highways and streets, bridges, sewers, railroads, irrigation projects, flood control projects and marine construction, and miscellaneous types of construction work other than buildings.

Group No.	Industry No.
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161	HIGHWAY AND STREET CONSTRUCTION, EXCEPT ELEVATED HIGHWAYS
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1611	Highway and street construction, except elevated highways
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General contractors primarily engaged in the construction of roads, streets, alleys, sidewalks, guard rails, fences, parkways, parking areas, airports, bridle paths, athletic fields, grade separations involving highways, and light construction sewage and waterworks improvements incidental to street and highway improvements.

162	HEAVY CONSTRUCTION, EXCEPT HIGHWAY AND STREET CON- STRUCTION
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1621	Heavy construction, except highway and street construction
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General contractors primarily engaged in the construction of heavy projects, such as railroad construction, heavy construction sewers and water mains, heavy foundations, abutments, tunnels, subways, elevated highways, viaducts, dams, reservoirs, drainage projects, sanitation projects, gas mains, hydroelectric projects, pipe lines, water power projects, transmission lines, telephone lines, radio towers, mining appurtenances (such as tipples and washeries), and ovens, furnaces, kilns, silos, and similar appurtenances of industrial plants which are constructed at the site. This industry also includes general contractors primarily engaged in marine construction operations, such as dredging, under-water rock removal, pile driving, land reclamation; and harbor and waterways construction, such as breakwaters, channels, cofferdams, dikes, docks, jetties, levees, locks, piers, watermarks, and wharves.

Major Group 17.—CONSTRUCTION—SPECIAL TRADE CONTRACTORS

THE MAJOR GROUP AS A WHOLE

This major group includes contractors specializing in activities such as plumbing, painting, plastering, and carpentering. Special trade contractors may work on subcontract from the general contractor performing only part of the work covered by the general contract, or they may work directly for the owner. Special trade contractors for the most part perform their work at the site of construction although they also may have shops where they perform work incidental to the site job. Special trade contractors primarily engaged in engineering projects are classified as engineering contractors in Major Group 16.

Group Industry
No. No.

171 PLUMBING, HEATING, AND AIR CONDITIONING

1711 Plumbing, heating, and air conditioning

Special trade contractors primarily engaged in heating, plumbing, air conditioning, and similar work, or any combination of these types of work. Sheet metal work when combined with any of the above types of work is included here, but roofing and sheet metal work contractors are classified in Industry 1761.

172 PAINTING, PAPER HANGING, AND DECORATING

1721 Painting, paper hanging, and decorating

Special trade contractors primarily engaged in interior and exterior painting of buildings, paper hanging, and decorating. This industry does not include stores furnishing interior decorator services which are classified in Major Group 57 according to the merchandise handled, or interior decorators without stocks which are classified in Industry 7392.

173 ELECTRICAL WORK

1731 Electrical work

Special trade contractors primarily engaged in electrical work at the site. The construction of transmission lines is classified in Industry 1621, and electrical work carried on in repair shops in Industry 7621.

174 MASONRY, STONEWORK, TILE SETTING, AND PLASTERING

1741 Masonry, stone setting, and other stonework

Special trade contractors primarily engaged in masonry work, stone setting, and other stonework. This industry does not include special trade contractors primarily engaged in concrete work (Industry 1771), those engaged in foundation work (Industry 1794), or those engaged in the construction of streets, sidewalks, alleys, and driveways (Industry 1611).

1742 Plastering and lathing

Special trade contractors primarily engaged in applying plaster, plain or ornamental, including the installation of lathing and other appurtenances to receive plaster.

Group
No. Industry
 No.

- 174 MASONRY, STONEWORK, TILE SETTING, AND PLASTERING—Con.**
- 1743 Terrazzo, tile, marble, and mosaic work**
 Special trade contractors primarily engaged in setting and installing ceramic tile, marble, and mosaic, and in mixing marble particles and cement to make terrazzo at the site of construction. This industry does not include establishments manufacturing precast terrazzo steps, benches, and other terrazzo articles (Industry 3272).
- 175 CARPENTERING AND WOOD FLOORING**
- 1751 Carpentering**
 Special trade contractors primarily engaged in carpentry work. This industry does not include carpentry work done by general contractors engaged in building construction (Industry 1511); general repair contractors engaged in combinations of carpentry, masonry, and other repair work (Industry 1511); or carpentry work done in repair shops (Industry 7699).
- 1752 Floor laying and other floorwork, not elsewhere classified**
 Special trade contractors primarily engaged in laying, scraping, and finishing parquet and other hardwood flooring. This industry includes the installation of asphalt tile, linoleum, and mastic and resilient flooring.
- 176 ROOFING AND SHEET METAL WORK**
- 1761 Roofing and sheet metal work**
 Special trade contractors primarily engaged in the installation of roofing and siding. This industry does not include contractors engaged in sheet metal work in connection with plumbing, heating, or air conditioning (Industry 1711).
- 177 CONCRETE WORK**
- 1771 Concrete work**
 Special trade contractors primarily engaged in concrete work. This industry does not include concrete and cement work in connection with roads, streets, and sidewalks (Industry 1611), but does include the construction of residential driveways and walks. Concrete work incidental to contract construction of foundations and concrete work included in an excavation contract are classified in Industry 1794.
- 178 WATER WELL DRILLING**
- 1781 Water well drilling**
- 179 MISCELLANEOUS SPECIAL TRADE CONTRACTORS**
- 1791 Structural steel erection**
 Special trade contractors primarily engaged in the erection of structural steel.
- 1792 Ornamental metal work**
 Special trade contractors primarily engaged in the erection and installation of ornamental metal work.
- 1793 Glass and glazing work**

Group No.	Industry No.
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179	MISCELLANEOUS SPECIAL TRADE CONTRACTORS—Continued
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1794	Excavating and foundation work
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Special trade contractors primarily engaged in excavation and foundation work, including digging and loading. Contractors in this industry may also perform incidental concrete work, but contractors primarily engaged in concrete work are classified in Industry 1771.

1795	Wrecking and demolition work
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Special trade contractors primarily engaged in the wrecking and demolition of buildings and other structures, and who may or may not sell material derived from demolishing operations.

1796	Installation or erection of building equipment, not elsewhere classified
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Special trade contractors primarily engaged in the installation or erection of building equipment, not elsewhere classified, such as elevators, pneumatic tube systems, and dust collecting equipment. The installation and maintenance of such equipment incident to its sale by manufacturers' sales branches or dealers are classified in the appropriate Trade group.

1799	Special trade contractors, not elsewhere classified
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Special trade contractors primarily engaged in contract work, not elsewhere classified, such as scaffolding construction, house moving, installation or dismantling of machinery and other industrial equipment, shoring work, waterproofing, dampproofing, fireproofing, sandblasting and steam cleaning of building exteriors, and insulation work.

DIVISION D

MANUFACTURING

Manufacturing

The Division as a Whole

The manufacturing division includes those establishments engaged in the mechanical or chemical transformation of inorganic or organic substances into new products, and usually described as plants, factories, or mills, which characteristically use power driven machines and materials handling equipment. Establishments engaged in assembling component parts of manufactured products are also considered manufacturing if the new product is neither a structure nor other fixed improvement.

The materials processed by manufacturing establishments include products of agriculture, forestry, fishing, mining, and quarrying. The final product of a manufacturing establishment may be "finished" in the sense that it is ready for utilization or consumption, or it may be "semifinished" to become a raw material for an establishment engaged in further manufacturing. For example, the product of the copper smelter is the raw material used in electrolytic refineries; refined copper is the raw material used by copper wire mills; and copper wire is the raw material used by certain electrical equipment manufacturers.

The materials used by manufacturing establishments may be purchased directly from producers, obtained through customary trade channels, or secured without recourse to the market by transferring the product from one establishment to another which is under the same ownership. Manufacturing production is usually carried on for the wholesale market, for interplant transfer, or to order for industrial users, rather than for direct sale to the domestic consumer.

Printing, publishing, and industries servicing the printing trades are classified as manufacturing industries.

There are borderline cases between the manufacturing division and the other divisions in the classification system. Specific instances will be found in the descriptions of the individual industries. A few of the more important examples are:

Agriculture, Forestry, and Fisheries

Processing on farms is not considered manufacturing if the raw materials are grown on the farm and if the manufacturing activities are on a small scale without the extensive use of paid labor. Other exclusions are custom grist milling, threshing, and cotton ginning.

Mining

The dressing and beneficiating of ores, and the breaking, washing, and grading of coal are not considered manufacturing.

Construction

Fabricating operations performed at the site of construction by contractors are not considered manufacturing, but the prefabrication of sheet metal, concrete, and terrazzo products and similar construction materials is included in the manufacturing division.

Wholesale and Retail Trade

Establishments engaged in the following types of operations are not included in the manufacturing division: assembling, grading, and preparing fruits and vegetables for market; shelling and roasting nuts; and establishments primarily engaged in selling, to the general public, products produced on the same premises from which they are sold, such as bakeries, candy stores, ice cream parlors, shade shops, and custom tailors.

Major Group 19.—ORDNANCE AND ACCESSORIES

THE MAJOR GROUP AS A WHOLE

This major group includes establishments engaged in manufacturing artillery, small arms, and related equipment; ammunition; tanks and specialized tank parts; sighting and fire control equipment; and miscellaneous ordnance and accessories, not elsewhere classified.

Group No. Industry No.

191 GUNS, HOWITZERS, MORTARS, AND RELATED EQUIPMENT

1911 Guns, howitzers, mortars, and related equipment

Establishments primarily engaged in manufacturing naval, aircraft, anti-aircraft, tank, coast, and field artillery having a bore over 30 mm. (or over 1.18 inch), and components. Establishments primarily engaged in manufacturing small arms and parts 30 mm. (or 1.18 inch) and below are classified in Industry 1951.

192 AMMUNITION, EXCEPT FOR SMALL ARMS

1921 Artillery ammunition

Establishments primarily engaged in manufacturing ammunition over 30 mm. (or over 1.18 inch) for naval, aircraft, antiaircraft, tank, coast, and field artillery, including component parts. Establishments primarily engaged in manufacturing small arms ammunition are classified in Industry 1961, and explosives in Industry 2892.

1922 Ammunition loading and assembling

Establishments primarily engaged in loading and assembling ammunition over 30 mm. (or over 1.18 inch).

1929 Ammunition, not elsewhere classified

Establishments primarily engaged in manufacturing ammunition, not elsewhere classified, including bombs, mines, torpedoes, grenades, depth charges, chemical warfare projectiles, and their component parts. Establishments primarily engaged in manufacturing military pyrotechnics are classified in Industry 2899.

193 TANKS AND TANK COMPONENTS

1931 Tanks and tank components

Establishments primarily engaged in manufacturing or assembling complete tanks, and specialized components for tanks. Establishments primarily engaged in manufacturing military vehicles other than tanks are classified in Group 371, and tank engines in Industry 3519.

194 SIGHTING AND FIRE CONTROL EQUIPMENT

1941 Sighting and fire control equipment

Establishments primarily engaged in manufacturing sighting and fire control equipment, but which are not engaged in manufacturing optical lenses and prisms. Important products of this industry include bomb sights, gun data computers, percentage correctors, wind correctors, directors, and sound locators. Establishments engaged in manufacturing optical lenses and prisms, and also manufacturing sighting and fire control equipment, are classified in Industry 3831.

Group No.	Industry No.
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195	SMALL ARMS
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1951	Small arms
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Establishments primarily engaged in manufacturing small firearms having a bore 30 mm. (or 1.18 inch) and below, and parts for small firearms. Establishments primarily engaged in manufacturing artillery and mortars having a bore over 30 mm. (or over 1.18 inch), and component parts are classified in Industry 1911.

196	SMALL ARMS AMMUNITION
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1961	Small arms ammunition
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Establishments primarily engaged in manufacturing ammunition for small arms having a bore of 30 mm. (or 1.18 inch) and below. Establishments primarily engaged in manufacturing ammunition except for small arms are classified in Group 192, blasting and detonating caps and safety fuses in Industry 2892, and fireworks in Industry 2899.

199	ORDNANCE AND ACCESSORIES, NOT ELSEWHERE CLASSIFIED
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1999	Ordnance and accessories, not elsewhere classified
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Establishments primarily engaged in manufacturing ordnance and accessories, not elsewhere classified.

Major Group 20.—FOOD AND KINDRED PRODUCTS

THE MAJOR GROUP AS A WHOLE

This major group includes establishments manufacturing foods and beverages for human consumption, and certain related products, such as manufactured ice, chewing gum, vegetable and animal fats and oils, and prepared feeds for animals and fowls.

Group No.	Industry No.
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201	MEAT PRODUCTS
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2011	Meat packing plants
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Establishments primarily engaged in the slaughtering, for their own account or on a contract basis for the trade, of cattle, hogs, sheep, lambs, calves, horses, and other animals except small game, for meat to be sold or to be used on the same premises in canning and curing, and in making sausage, lard, and other products. Establishments primarily engaged in manufacturing sausages and meat specialties from purchased meats are classified in Industry 2013; and establishments primarily engaged in killing, dressing, packing, and canning poultry, rabbits, and other small game in Industry 2015.

2013	Sausages and other prepared meat products
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Establishments primarily engaged in manufacturing sausages, cured meats, smoked meats, canned meats, frozen meats, other prepared meats, and meat specialties, from purchased carcasses and other materials. Sausage kitchens and other prepared meat plants operated by packing houses as separate establishments also are included in this industry. Establishments primarily engaged in killing, dressing, and packing poultry, rabbits, and other small game, and those canning poultry are classified in Industry 2015. Establishments primarily engaged in the cutting up and resale of purchased fresh carcasses are classified in trade industries.

2015	Poultry and small game dressing and packing, wholesale
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Establishments primarily engaged in killing, dressing, packing, and canning poultry, rabbits, and other small game for their own account or on a contract basis for the trade. This industry also includes the drying, freezing, and breaking of eggs; but not the cleaning, oil treating, packing and grading of eggs which are classified in Wholesale Trade.

202	DAIRY PRODUCTS
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This group includes establishments primarily engaged in: (1) manufacturing creamery butter; natural cheese; condensed and evaporated milk; ice cream and frozen desserts; and special dairy products, such as processed cheese and malted milk; and (2) in processing (pasteurizing, homogenizing, vitaminizing, bottling) fluid milk and cream for wholesale or retail distribution. Milk receiving stations primarily engaged in the assembly and reshipment of bulk milk for the use of manufacturing or processing plants are not included in this group.

2021	Creamery butter
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Establishments primarily engaged in manufacturing creamery butter.

Group No.	Industry No.
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202	DAIRY PRODUCTS—Continued
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2022	Natural cheese
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Establishments primarily engaged in manufacturing all types of natural cheese except cottage cheese, and which may produce processed cheese in the same establishment. Establishments primarily engaged in manufacturing processed cheese from purchased natural cheese are classified in Industry 2025, and cottage cheese in Industry 2026.

2023	Condensed and evaporated milk
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Establishments primarily engaged in manufacturing condensed and evaporated milk, and related products, including ice cream mix and ice milk mix made for sale as such.

2024	Ice cream and frozen desserts
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Establishments primarily engaged in manufacturing ice cream and other frozen desserts.

2025	Special dairy products
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Establishments primarily engaged in manufacturing special dairy products, such as processed cheese, cheese food, cheese spread, and malted milk. Establishments primarily engaged in manufacturing natural cheese are classified in Industry 2022.

2026	Fluid milk
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Establishments primarily engaged in processing (pasteurizing, homogenizing, vitaminizing, bottling) and distributing fluid milk and cream, and related products.

203	CANNING AND PRESERVING FRUITS, VEGETABLES, AND SEA FOODS
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2031	Canned and cured sea foods
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Establishments primarily engaged in cooking and canning fish, shrimps, oysters, clams, crabs, and other sea foods; and those engaged in smoking, salting, drying, or otherwise curing fish for the trade. Establishments primarily engaged in shucking and packing fresh oysters in nonsealed containers, or freezing and packaging fresh fish are classified in Industry 2036.

2032	Canned specialties
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Establishments primarily engaged in canning specialty products, such as baby foods, "native foods", health foods, and soups except sea food. Establishments primarily engaged in canning sea food soup are classified in Industry 2031, and those primarily engaged in quick freezing canned specialties in Industry 2037.

2033	Canned fruits, vegetables, preserves, jams, and jellies
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Establishments primarily engaged in canning fruits and vegetables, and fruit and vegetable juices; and in manufacturing catsup and similar tomato sauces, preserves, jams, and jellies. Establishments primarily engaged in canning sea food soups are classified in Industry 2031; and soups except sea food, and baby foods in Industry 2032.

Group
No. Industry
No.

**203 CANNING AND PRESERVING FRUITS, VEGETABLES, AND SEA
 FOODS—Continued**

2034 Dried and dehydrated fruits and vegetables

Establishments primarily engaged in sun drying or artificially dehydrating fruits, vegetables, and nuts, or in manufacturing packaged soup mixes from dehydrated ingredients. Establishments primarily engaged in the grading and marketing of farm dried fruits, such as prunes and raisins, are classified in trade industries.

2035 Pickled fruits and vegetables; vegetable sauces and seasonings; salad dressings

Establishments primarily engaged in pickling and brining fruits and vegetables, and in manufacturing salad dressings, vegetable relishes, sauces, and seasonings. Establishments primarily engaged in manufacturing catsup and similar tomato sauces are classified in Industry 2033, and those packing purchased pickles and olives in trade industries.

2036 Fresh or frozen packaged fish

Establishments primarily engaged in preparing fresh, and raw or cooked frozen packaged fish and other sea food. This industry also includes establishments primarily engaged in the shucking and packing of fresh oysters in non-sealed containers.

2037 Frozen fruits, fruit juices, vegetables, and specialties

Establishments primarily engaged in quick freezing and cold packing (freezing) fruits, fruit juices, vegetables, and specialties.

204 GRAIN MILL PRODUCTS

2041 Flour and other grain mill products

Establishments primarily engaged in milling flour or meal from grain, except rice (Industry 2044). The products of flour mills may be sold plain or in the form of prepared mixes for specific purposes. Establishments primarily engaged in manufacturing prepared flour mixes from purchased ingredients are classified in Industry 2045.

2042 Prepared feeds for animals and fowls

Establishments primarily engaged in manufacturing prepared feeds for animals and fowls. Prepared feeds include poultry feed, livestock feed, dog food and other pet foods (canned, frozen, and dry). This industry also includes establishments primarily engaged in manufacturing certain feed ingredients and adjuncts, such as alfalfa meal, feed supplements, and feed concentrates.

2043 Cereal preparations

Establishments primarily engaged in manufacturing cereal breakfast foods and related preparations.

2044 Rice milling

Establishments primarily engaged in cleaning and polishing rice, and in manufacturing rice flour or meal. Important products of this industry include brown rice, milled rice (including polished rice), rice polish, rice bran and rice flour.

Group No.	Industry No.
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204	GRAIN MILL PRODUCTS—Continued
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2045	Blended and prepared flour
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Establishments primarily engaged in the preparation of blended flours and flour mixes from purchased flour. Establishments primarily engaged in milling flour from grain are classified in Industry 2041.

2046	Wet corn milling
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Establishments primarily engaged in milling corn or sorghum grain (milo) by the wet process, and producing starch, sirup, oil, sugar, and byproducts, such as gluten feed and meal. Establishments primarily engaged in manufacturing starch from other vegetable sources (potato, wheat, etc.) are also included. Establishments primarily engaged in manufacturing table sirups from corn sirup and other ingredients, and those manufacturing starch base dessert powders, are classified in Industry 2099.

205	BAKERY PRODUCTS
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2051	Bread and other bakery products, except biscuit, crackers, and pretzels
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Establishments primarily engaged in manufacturing bread, cakes, and other "perishable" bakery products. Establishments primarily engaged in producing "dry" bakery products, such as biscuit, crackers, and pretzels are classified in Industry 2052. Establishments producing bakery products primarily for direct sale on the premises to household consumers are classified in Retail Trade, Industry 5462. However, establishments manufacturing bakery products for sale primarily for home service delivery, or through one or more non-baking retail outlets, are included in this Industry.

2052	Biscuit, crackers, and pretzels
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Establishments primarily engaged in manufacturing biscuit except raised biscuit, crackers, and similar "dry" bakery products. Establishments primarily engaged in producing "perishable" bakery products are classified in Industry 2051.

206	SUGAR
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2061	Cane sugar, except refining only
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Establishments primarily engaged in manufacturing raw sugar, sirup, or finished (granulated or clarified) cane sugar from sugar cane. Establishments primarily engaged in refining sugar from purchased raw cane sirup or sugar sirups are classified in Industry 2062.

2062	Cane sugar refining
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Establishments primarily engaged in refining purchased raw cane sugar and sugar sirup.

2063	Beet sugar
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Establishments primarily engaged in manufacturing sugar from sugar beets.

Group
No. Industry
 No.

207 CONFECTIONERY AND RELATED PRODUCTS

2071 Candy and other confectionery products

Establishments primarily engaged in manufacturing candy, including chocolate candy, salted nuts, other confections and related products. Establishments primarily engaged in manufacturing solid chocolate bars are classified in Industry 2072, and chewing gum in Industry 2073. Establishments primarily engaged in manufacturing confectionery for direct sale on the premises and those primarily engaged in shelling and roasting nuts are classified in trade industries.

2072 Chocolate and cocoa products

Establishments primarily engaged in shelling, roasting, and grinding cocoa beans for the purpose of making chocolate liquor, from which cocoa powder and cocoa butter are derived, and in the further manufacture of solid chocolate bars and chocolate coatings. Establishments primarily engaged in manufacturing products except candy from purchased chocolate and cocoa are classified in Industry 2099, and chocolate candies in Industry 2071.

2073 Chewing gum

Establishments primarily engaged in manufacturing chewing gum or chewing gum base.

208 BEVERAGE INDUSTRIES

2082 Malt liquors

Establishments primarily engaged in manufacturing all kinds of malt liquors. Establishments primarily engaged in bottling purchased malt liquors are classified in trade industries.

2083 Malt

Establishments primarily engaged in manufacturing malt or malt byproducts from barley or other grains.

2084 Wines, brandy, and brandy spirits

Establishments primarily engaged in manufacturing wines, brandy, and brandy spirits. This industry also includes bonded storerooms which are engaged in blending wines. Establishments primarily bottling purchased wines, brandy and brandy spirits, but which do not manufacture wines and brandy are classified in trade industries.

2085 Distilled, rectified, and blended liquors

Establishments primarily engaged in manufacturing alcoholic liquors by distillation and rectification, and in manufacturing cordials and alcoholic cocktails by blending processes, or by mixing liquors and other ingredients. Establishments primarily engaged in manufacturing industrial alcohol are classified in Industry 2818, and those only bottling purchased liquors in trade industries.

2086 Bottled and canned soft drinks and carbonated waters

Establishments primarily engaged in manufacturing soft drinks (non-alcoholic beverages) and carbonated waters. Establishments primarily engaged in manufacturing fruit and vegetable juices are classified in Industry 2033, fruit sirups for flavoring in Industry 2087, and cider in Industry 2099. Establishments primarily engaged in bottling natural spring waters are classified in trade industries.

Group No.	Industry No.
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208 BEVERAGE INDUSTRIES—Continued

2087 Flavoring extracts and flavoring sirups, not elsewhere classified

Establishments primarily engaged in manufacturing flavoring extracts, sirups, and fruit juices, not elsewhere classified, for soda fountain use or for the manufacture of soft drinks, and colors for bakers' and confectioners' use. Establishments primarily engaged in manufacturing chocolate sirup are classified in Industry 2072, and mixed or blended sweetening sirup and molasses in Industry 2099.

209 MISCELLANEOUS FOOD PREPARATIONS AND KINDRED PRODUCTS

2091 Cottonseed oil mills

Establishments primarily engaged in manufacturing cottonseed oil, and byproduct cake, meal, and linters. Establishments primarily engaged in refining cottonseed oil into edible cooking oils are classified in Industry 2096.

2092 Soybean oil mills

Establishments primarily engaged in manufacturing soybean oil, and byproduct cake and meal. Establishments primarily engaged in refining soybean oil into edible cooking oils are classified in Industry 2096.

2093 Vegetable oil mills, except cottonseed and soybean

Establishments primarily engaged in manufacturing vegetable oils and byproduct cake and meal, except cottonseed and soybean. Establishments primarily engaged in refining vegetable oils into edible cooking oils are classified in Industry 2096, and those refining these oils for medicinal purposes in Industry 2833.

2094 Grease and tallow

Establishments primarily engaged in rendering inedible grease and tallow from animal fat, bones, and meat scraps. Establishments primarily engaged in manufacturing lard are classified in Group 201.

2095 Animal and marine fats and oils, except grease and tallow

Establishments primarily engaged in manufacturing animal oils not elsewhere classified, including fish oil and other marine animal oils, and byproduct meal. Establishments primarily engaged in refining marine animal oils for medicinal purposes are classified in Industry 2833. Establishments primarily engaged in manufacturing fatty acids are classified in Industry 2894.

2096 Shortening, table oils, margarine and other edible fats and oils, not elsewhere classified

Establishments primarily engaged in manufacturing shortening, table oils, margarine, and other edible fats and oils, not elsewhere classified by further processing of purchased animal and vegetable oils. Establishments primarily engaged in producing corn oil are classified in Industry 2046.

2097 Manufactured ice

Establishments primarily engaged in manufacturing ice for sale. Ice plants operated by public utility companies are included in this industry. Establishments primarily engaged in manufacturing dry ice are classified in Industry 2813, and the harvesting and storage of natural ice for sale in trade industries.

Group No.	Industry No.
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209	MISCELLANEOUS FOOD PREPARATIONS AND KINDRED PRODUCTS—Continued
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2098	Macaroni, spaghetti, vermicelli, and noodles
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Establishments primarily engaged in manufacturing dry macaroni, spaghetti, vermicelli, and noodles. Establishments primarily engaged in manufacturing canned macaroni, spaghetti, etc. are classified in Industry 2032.

2099	Food preparations, not elsewhere classified.
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Establishments primarily engaged in manufacturing prepared foods and miscellaneous food specialties, not elsewhere classified, such as baking powder, yeast, and other leavening compounds, roasted coffee and coffee extracts.

Major Group 21.—TOBACCO MANUFACTURES

THE MAJOR GROUP AS A WHOLE

This major group includes establishments engaged in manufacturing cigarettes, cigars, smoking and chewing tobacco, and snuff, and in stemming and redrying tobacco. The manufacture of insecticides from tobacco byproducts is included in Major Group 28.

Group No.	Industry No.
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211	CIGARETTES
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2111	Cigarettes
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212	CIGARS
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2121	Cigars
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213	TOBACCO (CHEWING AND SMOKING) AND SNUFF
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2131	Tobacco (chewing and smoking) and snuff
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214	TOBACCO STEMMING AND REDRYING
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2141	Tobacco stemming and redrying
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Establishments primarily engaged in the stemming and redrying of tobacco. Establishments which sell leaf tobacco as merchant wholesalers, agents, or brokers, and which also may be engaged in stemming tobacco are not included in this industry. Leaf tobacco warehouses which may be engaged in stemming tobacco are not included in this industry.

Major Group 22.—TEXTILE MILL PRODUCTS

THE MAJOR GROUP AS A WHOLE

This major group includes establishments engaged in performing any of the following operations: (1) preparation of fiber and subsequent manufacturing of yarn, thread, braids, twine, and cordage; (2) manufacturing broad woven fabric, narrow woven fabric, knit fabric, and carpets and rugs from yarn; (3) dyeing and finishing fiber, yarn, fabric, and knit apparel; (4) coating, waterproofing, or otherwise treating fabric; (5) the integrated manufacture of knit apparel and other finished articles from yarn; and (6) the manufacture of felt goods, lace goods, bonded-fiber fabrics, and miscellaneous textiles.

This classification makes no distinction between the two types of organizations which operate in the textile industry: (1) the "integrated" mill which purchases materials, produces textiles and related articles within the establishment, and sells the finished products; and (2) the "contract" or "commission" mill which processes materials owned by others. Converters or other nonmanufacturing establishments which assign materials to contract mills for processing (other than knitting) are classified in nonmanufacturing industries; establishments which assign yarns to outside contractors or commission knitters for the production of knit products are classified in Group 225.

Group No.	Industry No.
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221	BROAD WOVEN FABRIC MILLS, COTTON
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2211	Broad woven fabric mills, cotton
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Establishments primarily engaged in weaving fabrics over 12 inches in width, wholly or chiefly of cotton. Establishments primarily engaged in weaving cotton carpets and rugs are classified in Industry 2271; those tufting carpets and rugs in Industry 2272; those making tire cord and fabric in Industry 2296; and finishers of cotton broad woven fabrics in Industry 2261.

222	BROAD WOVEN FABRIC MILLS, MAN-MADE FIBER AND SILK
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2221	Broad woven fabric mills, man-made fiber and silk
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Establishments primarily engaged in weaving fabrics over 12 inches in width, wholly or chiefly of silk and man-made fibers including glass. Establishments primarily engaged in weaving carpets and rugs from these fibers are classified in Industry 2271, those tufting carpets and rugs from these fibers in Industry 2272; those making tire cord and fabric in Industry 2296; and finishers of man-made fiber and silk broad woven goods in Industry 2262.

223	BROAD WOVEN FABRIC MILLS, WOOL: INCLUDING DYEING AND FINISHING
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2231	Broad woven fabric mills, wool: including dyeing and finishing
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Establishments primarily engaged in weaving fabrics, over 12 inches in width, wholly or chiefly by weight of wool, mohair, or similar animal fibers; those dyeing and finishing woven wool fabrics or dyeing wool, tops, or yarn; and those shrinking and sponging wool goods for the trade. Establishments primarily engaged in weaving wool carpets and rugs are classified in Industry 2271, and those tufting wool carpets and rugs in Industry 2272.

Group No.	Industry No.
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224 NARROW FABRICS AND OTHER SMALLWARES MILLS: COTTON, WOOL, SILK, AND MAN-MADE FIBER

2241 Narrow fabrics and other smallwares mills: cotton, wool, silk, and man-made fiber

Establishments primarily engaged in weaving or braiding fabrics 12 inches or narrower in width of cotton, wool, silk, and man-made fibers, including glass fibers. Establishments primarily engaged in weaving or braiding fabrics 12 inches or narrower in width of fabric covered elastic yarn are also included in this industry.

225 KNITTING MILLS

This group includes three types of organizations which operate in the knitting mill industry: (1) the "integrated" mill which purchases materials, produces textiles and related articles within the establishment, and sells the finished products; (2) the "contract" or "commission" mill which processes materials owned by others; and (3) establishments commonly known as jobbers or converters of knit goods which perform the entrepreneurial functions of a manufacturing company such as buying the raw material, designing and preparing samples, and assigning yarns to others for knitting products on their account.

2251 Full-fashioned hosiery mills

Establishments primarily engaged in knitting, dyeing, or finishing full-fashioned hosiery.

2252 Seamless hosiery mills

Establishments primarily engaged in knitting, dyeing, or finishing seamless (circular knit) hosiery.

2253 Knit outerwear mills

Establishments primarily engaged in knitting outerwear from yarn, or in manufacturing outerwear from knit fabric produced in the same establishment. Establishments primarily engaged in hand knitting outerwear for the trade are included in this industry. Establishments primarily engaged in manufacturing woven or purchased knit fabric gloves and mittens are classified in Industry 2381, and those manufacturing outerwear from purchased knit fabric in Major Group 23.

2254 Knit underwear mills

Establishments primarily engaged in knitting underwear and nightwear from yarn, or in manufacturing underwear and nightwear from knit fabric produced in the same establishment. Establishments primarily engaged in manufacturing underwear and nightwear from purchased knit fabric are classified in Major Group 23.

2256 Knit fabric mills

Establishments primarily engaged in knitting tubular or flat fabric, and in dyeing or finishing knit fabric.

2259 Knitting mills, not elsewhere classified

Establishments primarily engaged in knitting gloves and other articles, not elsewhere classified.

Group No.	Industry No.
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226 DYEING AND FINISHING TEXTILES, EXCEPT WOOL FABRICS AND KNIT GOODS

2261 Finishers of broad woven fabrics of cotton

Establishments primarily engaged in finishing purchased cotton broad woven fabrics, or finishing such fabrics on a commission basis. These finishing operations include bleaching, dyeing, printing (roller, screen, flock, plisse), and other mechanical finishing such as preshrinking, calendering and napping. This industry also includes the shrinking and sponging of cloth for the trade, and the chemical finishing for water repellency, fire resistance, and mildew proofing. Establishments primarily engaged in finishing wool broad woven fabrics are classified in Industry 2231; knit goods in Group 225; and those coating or impregnating fabrics in Industry 2295.

2262 Finishers of broad woven fabrics of man-made fiber and silk

Establishments primarily engaged in finishing purchased man-made fiber and silk broad woven fabrics or finishing such fabrics on a commission basis. These finishing operations include bleaching, dyeing, printing (roller, screen, flock, plisse); and other mechanical finishing such as preshrinking, calendering and napping. Establishments primarily engaged in finishing wool broad woven fabrics are classified in Industry 2231; knit goods in Group 225; and those coating or impregnating fabrics in Industry 2295.

2269 Dyeing and finishing textiles, not elsewhere classified

Establishments primarily engaged in dyeing and finishing textiles, not elsewhere classified, such as bleaching, dyeing, printing and finishing of raw stock, yarn, braided goods, and narrow fabrics, except wool. These establishments perform finishing operations on purchased textiles or on a commission basis.

227 FLOOR COVERING MILLS

2271 Woven carpets and rugs

Establishments primarily engaged in weaving carpets and rugs from any textile yarn. Important products of this industry include Axminster, Wilton, velvet, chenille, and similar woven carpets and rugs; and woven automobile and aircraft floor coverings.

2272 Tufted carpets and rugs

Establishments primarily engaged in tufting carpets and rugs from any textile fiber. Important products of this industry include tufted carpets, rugs, scatter rugs, and bathmats and bathmat sets except terry woven. Finishers of these products also are included in this industry.

2279 Carpets, rugs, and mats, not elsewhere classified

Establishments primarily engaged in manufacturing rugs, carpets, art squares, floor mattings, door mats and mattings from twisted paper, grasses, reeds, coir, sisal, jute or rags. Establishments primarily engaged in manufacturing hard surface floor coverings, except rubber and cork, are classified in Industry 3982.

Group No.	Industry No.
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228	YARN AND THREAD MILLS
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2281	Yarn spinning mills, cotton, man-made fibers and silk
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Establishments primarily engaged in spinning yarn wholly or chiefly by weight of cotton, man-made staple fibers, or silk staple. Establishments primarily engaged in dyeing or finishing purchased yarns or finishing yarns on a commission basis are classified in Industry 2269.

2282	Yarn throwing, twisting, and winding mills, cotton, man-made fibers and silk
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Establishments primarily engaged in throwing, twisting, winding or spooling filament yarn wholly or chiefly by weight of cotton, man-made fibers or silk. Establishments primarily engaged in dyeing or finishing purchased yarns or finishing yarns on a commission basis are classified in Industry 2269.

2283	Yarn mills, wool, including carpet and rug yarn
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Establishments primarily engaged in spinning, twisting, winding or spooling yarn (including carpet and rug yarn) wholly or chiefly by weight of wool, mohair, or similar animal fibers. Establishments primarily engaged in dyeing or finishing purchased yarn or finishing yarn on a commission basis are classified in Industry 2269.

2284	Thread mills
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Establishments primarily engaged in manufacturing thread from natural or man-made fiber except flax (Industry 2299) and wool (Industry 2283). Important products of this industry include sewing, crochet, darning, embroidery, tatting, hand knitting and other handicraft threads.

229	MISCELLANEOUS TEXTILE GOODS
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2291	Felt goods, except woven felts and hats
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Establishments primarily engaged in manufacturing pressed felt, regardless of fiber, by means of heat, moisture, and pressure; and those making punched felt for rugs, cushions and other products from hair, jute, wool, or other fibers by the needle loom process. Establishments primarily engaged in manufacturing woven wool felts and wool haircloth are classified in Industry 2231, and those manufacturing felt hats in Group 235.

2292	Lace goods
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Establishments primarily engaged in manufacturing lace machine products, and those primarily engaged in dyeing and finishing lace goods. Establishments primarily engaged in manufacturing Schiffli machine embroideries are classified in Industry 2397.

2293	Paddings and upholstery filling
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Establishments primarily engaged in manufacturing batting, padding, wadding, and filling for upholstery, pillows, quilts and apparel from curled hair, cotton mill waste, moss, hemp tow, flax tow, kapok, and related materials. Establishments primarily engaged in manufacturing wood excelsior pads and wrappers are classified in Industry 2429.

2294	Processed waste and recovered fibers and flock
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Establishments primarily engaged in processing textile mill waste for spinning, padding, batting, or other uses; in recovering textile fibers from clippings and rags; in cutting flock from waste, recovered fibers, or new fiber stock; and in manufacturing oakum and twisted jute packing. Establishments primarily engaged in cleaning and sorting wiping rags or waste are classified in nonmanufacturing industries.

Group No.	Industry No.
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229	MISCELLANEOUS TEXTILE GOODS—Continued
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2295	Artificial leather, oilcloth, and other impregnated and coated fabrics except rubberized
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Establishments primarily engaged in manufacturing coated and impregnated textiles, and in the special finishing of textiles such as varnishing and waxing. Establishments primarily engaged in rubberizing purchased fabrics are classified in Industry 3069, and those primarily engaged in dyeing and finishing textiles in Group 226.

2296	Tire cord and fabric
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Establishments primarily engaged in manufacturing cord and fabric for use in reinforcing rubber tires, industrial belting, fuel cells, and similar uses.

2297	Wool scouring, worsted combing, and tow to top mills
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Establishments primarily engaged in processing textile fibers to prepare them for spinning. Important processes included in this industry are wool scouring and carbonizing, and combing and converting top.

2298	Cordage and twine
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Establishments primarily engaged in manufacturing rope, cable, cordage, twine, and related products from abaca (Manila), sisal, henequen, hemp, cotton, paper, jute, flax, man-made fibers including glass, and other fibers.

2299	Textile goods, not elsewhere classified
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Establishments primarily engaged in manufacturing linen goods, jute goods except felt, bonded fiber fabrics except felt, and other textile goods, not elsewhere classified. Establishments primarily engaged in manufacturing woven felts are classified in Industry 2231, nonwoven felts in Industry 2291, and cordage and twine in Industry 2298.

Major Group 23.—APPAREL AND OTHER FINISHED PRODUCTS MADE FROM FABRICS AND SIMILAR MATERIALS

THE MAJOR GROUP AS A WHOLE

This major group, known as the cutting-up and needle trades, includes establishments producing clothing and fabricated products by cutting and sewing purchased woven or knit textile fabrics and related materials such as leather, rubberized fabrics, plastics and furs.

Included in the apparel industries are three types of establishments, (1) the "regular" or inside factories, (2) contract factories, and (3) apparel jobbers. The regular factories perform all of the usual manufacturing functions within their own plant; the contract factories manufacture apparel from materials owned by others; and apparel jobbers perform the entrepreneurial functions of a manufacturing company such as buying raw materials, designing and preparing samples, arranging for the manufacture of the garments from their materials and selling of the finished apparel.

Custom tailors and dressmakers not operating on a factory basis are classified in non-manufacturing industries; establishments which purchase and resell finished garments but do not perform the functions of the apparel jobbers are classified in wholesale trade as wholesalers and dealers.

Group No.	Industry No.
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231	MEN'S, YOUTHS', AND BOYS' SUITS, COATS, AND OVERCOATS
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2311	Men's, youths', and boys' suits, coats and overcoats
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Establishments primarily engaged in manufacturing men's, youths', and boys' suits, coats, and overcoats. Establishments primarily engaged in manufacturing uniforms are also included in this industry. Establishments primarily engaged in manufacturing men's work garments are classified in Industry 2328.

232	MEN'S, YOUTHS', AND BOYS' FURNISHINGS, WORK CLOTHING, AND ALLIED GARMENTS
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2321	Men's, youths', and boys' shirts (except work shirts), collars, and nightwear
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Establishments primarily engaged in manufacturing men's, youths', and boys' shirts, including polo and sports shirts, collars, and nightwear cut and sewed from purchased woven or knit fabric. Establishments primarily engaged in manufacturing work shirts are classified in Industry 2328. Knitting mills primarily engaged in manufacturing nightwear are classified in Industry 2254.

2322	Men's, youths', and boys' underwear
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Establishments primarily engaged in manufacturing men's, youths', and boys' underwear cut and sewed from purchased woven or knit fabric. Knitting mills primarily engaged in manufacturing underwear are classified in Industry 2254.

2323	Men's, youths', and boys' neckwear
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Establishments primarily engaged in manufacturing men's, youths', and boys' neckties, scarfs, and mufflers cut and sewed from purchased woven or knit fabric. Knitting mills primarily engaged in manufacturing neckties, scarfs and mufflers are classified in Industry 2253.

Group
No. Industry
No.

- 232 MEN'S, YOUTHS', AND BOYS' FURNISHINGS, WORK CLOTHING,
AND ALLIED GARMENTS—Continued**
- 2327 Men's, youths' and boys' separate trousers**
Establishments primarily engaged in manufacturing men's, youths', and boys' separate trousers and slacks. Establishments primarily engaged in manufacturing complete suits are classified in Industry 2311, and work pants in Industry 2328.
- 2328 Work clothing**
Establishments primarily engaged in manufacturing men's and boys' work shirts, pants, and other work clothing and washable service apparel.
- 2329 Men's, youths', and boys' clothing, not elsewhere classified**
Establishments primarily engaged in manufacturing men's, youths', and boys' clothing, not elsewhere classified. Establishments primarily engaged in manufacturing polo and sport shirts are classified in Industry 2321; separate trousers in Industry 2327; work clothing in Industry 2328; and leather and sheep lined garments in Industry 2386. Knitting mills primarily engaged in manufacturing outerwear are classified in Industry 2253.
- 233 WOMEN'S, MISSES', AND JUNIORS' OUTERWEAR**
- 2331 Blouses, waists, and shirts**
- 2335 Dresses**
Establishments primarily engaged in manufacturing women's, misses', and juniors' dresses, including ensemble dresses, whether sold by the piece or by the dozen.
- 2337 Suits, skirts, and coats, except fur coats and raincoats**
Establishments primarily engaged in manufacturing women's, misses', and juniors' suits, skirts, and coats except fur coats and raincoats. Establishments primarily engaged in manufacturing fur garments are classified in Industry 2371, raincoats in Industry 2385, and knitting mills primarily engaged in manufacturing knit outerwear in Industry 2253.
- 2339 Women's, misses', and juniors' outerwear, not elsewhere classified**
Establishments primarily engaged in manufacturing women's, misses', and juniors' outerwear, not elsewhere classified, cut and sewed from purchased woven or knit fabric. Knitting mills primarily engaged in manufacturing outerwear are classified in Industry 2253.
- 234 WOMEN'S, MISSES', CHILDREN'S, AND INFANTS' UNDER GAR-
MENTS**
- 2341 Women's, misses', children's, and infants' underwear and nightwear**
Establishments primarily engaged in manufacturing women's, misses', children's, and infants' underwear and nightwear cut and sewed from purchased woven or knit fabric. Knitting mills primarily engaged in manufacturing underwear and nightwear are classified in Industry 2254.
- 2342 Corsets and allied garments**
Establishments primarily engaged in manufacturing corsets, corset accessories, and allied garments. Establishments primarily engaged in manufacturing surgical and orthopedic appliances are classified in Industry 3842.

Group No.	Industry No.
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235 HATS, CAPS, AND MILLINERY

2351 Millinery

Establishments primarily engaged in manufacturing women's, misses', children's, and infants' hats. Establishments primarily engaged in manufacturing millinery braid and trimmings are classified in Industry 2396.

2352 Men's and boys' hats and caps

Establishments primarily engaged in manufacturing men's, youths', and boys' hats, caps, and hat bodies. Knitting mills primarily engaged in manufacturing caps are classified in Industry 2253.

236 GIRLS', CHILDREN'S, AND INFANTS' OUTERWEAR

2361 Dresses, blouses, waists, and shirts

Establishments primarily engaged in manufacturing girls', children's, and infants' dresses, blouses, waists, and shirts, cut and sewed from purchased woven or knit fabric. Knitting mills primarily engaged in manufacturing outerwear are classified in Industry 2253.

2363 Coats and suits

Establishments primarily engaged in manufacturing girls', children's, and infants' coats and suits, cut and sewed from purchased woven or knit fabric. Knitting mills primarily engaged in manufacturing outerwear are classified in Industry 2253.

2369 Girls', children's, and infants' outerwear, not elsewhere classified

Establishments primarily engaged in manufacturing girls', children's, and infants' outerwear, not elsewhere classified, cut and sewed from purchased woven or knit fabric. Knitting mills primarily engaged in manufacturing outerwear are classified in Industry 2253.

237 FUR GOODS

2371 Fur goods

Establishments primarily engaged in manufacturing fur coats, and other garments, accessories, and trimmings made of fur. Establishments primarily engaged in manufacturing sheep lined clothing are classified in Industry 2386, and those engaged in dyeing and dressing of furs in Industry 3992.

238 MISCELLANEOUS APPAREL AND ACCESSORIES

2381 Dress and work gloves, except knit and all leather

Establishments primarily engaged in manufacturing dress, semidress, and work gloves and mittens, cut and sewed from purchased woven or knit fabric, or these materials combined with leather. Knitting mills primarily engaged in manufacturing gloves and mittens are classified in Industry 2259, establishments primarily engaged in manufacturing leather gloves in Industry 3151, and those manufacturing rubber gloves in Industry 3069.

2384 Robes and dressing gowns

Establishments primarily engaged in manufacturing men's and women's robes and dressing gowns.

Group
No. Industry
No.

238 MISCELLANEOUS APPAREL AND ACCESSORIES—Continued

2385 Raincoats and other waterproof outer garments

Establishments primarily engaged in manufacturing raincoats from purchased rubberized fabrics and other waterproof outer garments made from such material as pliofilm and cellophane. Establishments primarily engaged in manufacturing oiled fabric work garments are classified in Industry 2328, and those manufacturing vulcanized rubber garments and garments made from rubberized fabrics produced in the same establishment are classified in Industry 3069.

2386 Leather and sheep lined clothing

Establishments primarily engaged in manufacturing leather and sheep lined garments. Establishments primarily engaged in manufacturing leather gloves and mittens are classified in Industry 3151, and fur garments in Industry 2371.

2387 Apparel belts

Establishments primarily engaged in manufacturing men's and women's apparel belts, regardless of material.

2389 Apparel, not elsewhere classified

Establishments primarily engaged in manufacturing suspenders, garters, handkerchiefs, and other apparel, not elsewhere classified, such as academic caps and gowns, vestments, and theatrical costumes.

239 MISCELLANEOUS FABRICATED TEXTILE PRODUCTS

2391 Curtains and draperies

Establishments primarily engaged in manufacturing curtains and draperies from purchased materials.

2392 Housefurnishings, except curtains and draperies

Establishments primarily engaged in manufacturing housefurnishings from purchased materials. Establishments primarily engaged in manufacturing curtains and draperies are classified in Industry 2391.

2393 Textile bags

Establishments primarily engaged in manufacturing cotton, burlap, and other textile bags from purchased fabric. Establishments primarily engaged in manufacturing plastic bags are classified in Industry 2643.

2394 Canvas products

Establishments primarily engaged in manufacturing awnings, tents, and other canvas products from purchased canvas. Establishments primarily engaged in manufacturing canvas bags are classified in Industry 2393.

2395 Pleating, decorative and novelty stitching, and tucking for the trade

Establishments primarily engaged in pleating, decorative and novelty stitching, and tucking for the trade. Establishments primarily engaged in performing similar services for individuals are classified in service industries. Establishments primarily engaged in manufacturing trimmings are classified in Industry 2396.

Group No.	Industry No.
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239	MISCELLANEOUS FABRICATED TEXTILE PRODUCTS—Continued
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2396	Apparel findings and related products
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Establishments primarily engaged in manufacturing apparel findings and trimmings.

2397	Schiffli machine embroideries
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Establishments primarily engaged in manufacturing Schiffli machine embroideries.

2399	Fabricated textile products, not elsewhere classified
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Establishments primarily engaged in manufacturing fabricated textile products, not elsewhere classified.

Major Group 24.—LUMBER AND WOOD PRODUCTS, EXCEPT FURNITURE

THE MAJOR GROUP AS A WHOLE

This major group includes logging camps engaged in cutting timber and pulpwood; merchant sawmills, lath mills, shingle mills, cooperage stock mills, planing mills, and plywood mills and veneer mills engaged in producing lumber and wood basic materials; and establishments engaged in manufacturing finished articles made entirely or mainly of wood or wood substitutes. Certain types of establishments producing wood products are classified elsewhere. For example, furniture, and office and store fixtures are classified in Major Group 25; pianos, musical instruments, toys and playground equipment, and caskets and coffins in Major Group 39. Woodworking in connection with construction, in the nature of reconditioning and repair, or performed to individual order, is classified in nonmanufacturing industries.

Group No.	Industry No.
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241	LOGGING CAMPS AND LOGGING CONTRACTORS
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2411	Logging camps and logging contractors
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Logging camps and logging contractors primarily engaged in cutting timber and in producing rough, round, hewn, or riven primary forest or wood raw materials. Independent contractors engaged in estimating or trucking timber, but who perform no cutting operations, are classified in nonmanufacturing industries. Logging and woods operations conducted in combination with sawmills, pulp mills, or other converting establishments, and not separately reported, are classified in their respective industry groups; namely, with sawmills in Group 242, veneer and plywood mills in Group 243, pulp mills in Major Group 26, and charcoal and wood distillation plants in Group 286. Establishments primarily engaged in the collection of bark, sap, gum, and other forest byproducts are classified in nonmanufacturing industries.

242	SAWMILLS AND PLANING MILLS
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2421	Sawmills and planing mills, general
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Establishments primarily engaged in sawing rough lumber and timber from logs and bolts, or re-sawing cants and flitches into lumber, including box lumber and softwood cut stock; planing mills combined with sawmills; and separately operated planing mills which are engaged primarily in producing surfaced lumber and standard workings or patterns of lumber. This industry includes establishments primarily engaged in sawing lath and railroad ties, and in producing tobacco hogshead stock and snow fence lath. Establishments primarily engaged in manufacturing box shook or boxes are classified in Group 244; and sash, doors, wood molding, window and door frames, and other fabricated millwork in Industry 2431; and hardwood dimension and flooring in Industry 2426. Logging camps combined with sawmills, when not separately reported, are included in this Industry.

Group No.	Industry No.
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242	SAWMILLS AND PLANING MILLS—Continued
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2426	Hardwood dimension and flooring mills
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Establishments primarily engaged in manufacturing hardwood dimension lumber and workings therefrom; and other hardwood dimension, semifabricated or ready for assembly; and hardwood flooring. Establishments primarily engaged in manufacturing stairwork, molding, and trim are classified in Industry 2431; and those manufacturing textile machinery bobbins, picker sticks, and shuttles in Industry 3552.

2429	Special product sawmills, not elsewhere classified
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Mills primarily engaged in manufacturing excelsior, wood shingles, and cooperage stock, and in sawing special products, not elsewhere classified.

243	MILLWORK, VENEER, PLYWOOD, AND PREFABRICATED STRUCTURAL WOOD PRODUCTS
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2431	Millwork plants
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Establishments primarily engaged in manufacturing fabricated millwork. Planing mills primarily engaged in producing millwork are included in this industry, but planing mills primarily producing standard workings or patterns of lumber are classified in Industry 2421.

2432	Veneer and plywood plants
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Establishments primarily engaged in producing commercial veneer, either face or technical, and those primarily engaged in manufacturing commercial plywood, including nonwood backed or faced veneer and nonwood faced plywood, from veneer produced in the same establishment or from purchased veneer. Establishments primarily engaged in the production of veneer which is used in the same establishment for the manufacture of end products such as fruit and vegetable baskets are classified in Industry 2443, and wood boxes in Industries 2441 and 2442.

2433	Prefabricated wooden buildings and structural members
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Establishments primarily engaged in manufacturing prefabricated wooden buildings, sections, and panels; or in producing laminated or fabricated trusses, arches, and other structural members of lumber. Prefabrication on the site of construction is not included in this industry.

244	WOODEN CONTAINERS
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2441	Nailed and lock corner wooden boxes and shook
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Establishments primarily engaged in manufacturing nailed and lock corner wooden boxes, and which also may produce shook for nailed and lock corner boxes.

2442	Wirebound boxes and crates
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Establishments primarily engaged in manufacturing wirebound boxes and crates.

2443	Veneer and plywood containers, except boxes and crates
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Establishments primarily engaged in manufacturing veneer and plywood containers, except boxes. This industry includes baskets made primarily of veneer and splint for shipping and marketing fruits and vegetables.

Group No.	Industry No.
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244	WOODEN CONTAINERS—Continued
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2445	Cooperage
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Establishments primarily engaged in manufacturing barrels, tubs, hogsheads, and other containers made of staves, except fruit and vegetable baskets (Industry 2443). Establishments primarily engaged in manufacturing tobacco hogshead stock are classified in Industry 2421, and those manufacturing cooperage stock in Industry 2429.

249	MISCELLANEOUS WOOD PRODUCTS
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2491	Wood preserving
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Establishments primarily engaged in treating wood, sawed or planed in other establishments, with creosote or other preservatives to prevent decay and to protect against fire and insects. This industry also includes the cutting, treating, and selling of poles, posts, and piling, but establishments primarily engaged in manufacturing other wood products, which they may also treat with preservatives, are not included.

2499	Wood products, not elsewhere classified
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Establishments primarily engaged in turning and shaping wood, and manufacturing miscellaneous wood products, not elsewhere classified such as lasts and related products, cork products, mirror and picture frames, and particle board.

Major Group 25.—FURNITURE AND FIXTURES

THE MAJOR GROUP AS A WHOLE

This major group includes establishments engaged in manufacturing household, office, public building, and restaurant furniture; and office and store fixtures. Establishments primarily engaged in the production of millwork are classified in Industry 2431, and wood-working to individual order or in the nature of reconditioning and repair in nonmanufacturing industries.

Group No.	Industry No.
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251

HOUSEHOLD FURNITURE

2511 Wood household furniture, except upholstered

Establishments primarily engaged in manufacturing wood household furniture commonly used in dwellings. This industry also includes the manufacture of wood kitchen cabinets on a factory basis, and camp furniture. Establishments primarily engaged in manufacturing upholstered furniture are classified in Industry 2512, and reed and rattan furniture in Industry 2519.

2512 Wood household furniture, upholstered

Establishments primarily engaged in manufacturing upholstered furniture on wood frames, or manufacturing wood frames for upholstered furniture. Shops primarily engaged in reupholstering furniture, or upholstering frames to individual order, are classified in nonmanufacturing industries. Establishments primarily engaged in manufacturing dual purpose sleep furniture, such as studio couches, sofa beds, and chair beds are classified in Industry 2515, regardless of the material used in the frame.

2514 Metal household furniture

Establishments primarily engaged in manufacturing metal household furniture of a type commonly used in dwellings, whether padded or plain. Establishments primarily engaged in manufacturing dual purpose sleep furniture, such as studio couches, sofa beds, and chair beds are classified in Industry 2515, regardless of the material used in the frame.

2515 Mattresses and bedsprings

Establishments primarily engaged in manufacturing innerspring mattresses, box spring mattresses and noninnerspring mattresses containing felt, foam rubber, or any other filling material; and assembled wire springs (fabric, coil, or box) for use on beds, couches, and cots. This industry also includes establishments primarily engaged in manufacturing dual purpose sleep furniture, such as studio couches, sofa beds, and chair beds, regardless of the material used in the frame. Establishments primarily engaged in manufacturing automobile seats and backs are classified in Industry 2531; individual wire springs in Industry 3481; and paddings and upholstery filling in Industry 2293.

2519 Household furniture, not elsewhere classified

Establishments primarily engaged in manufacturing reed, rattan and other wicker furniture, and household furniture, not elsewhere classified.

Group
No. Industry
No.

252 OFFICE FURNITURE

2521 Wood office furniture

Establishments primarily engaged in manufacturing wood office furniture, whether padded, upholstered or plain.

2522 Metal office furniture

Establishments primarily engaged in manufacturing metal office furniture, whether padded or plain. Establishments primarily engaged in manufacturing safes and vaults are classified in Industry 3492.

253 PUBLIC BUILDING AND RELATED FURNITURE

2531 Public building and related furniture

Establishments primarily engaged in manufacturing furniture for schools, theaters, assembly halls, churches, and libraries. Establishments primarily engaged in manufacturing seats for public conveyances, as well as seats for automobiles and aircraft, are included in this industry. Establishments primarily engaged in manufacturing stone furniture are classified in Industry 3281, and concrete furniture in Industry 3272.

**254 PARTITIONS, SHELVING, LOCKERS, AND OFFICE AND STORE FIX-
TURES**

2541 Wood partitions, shelving, lockers, and office and store fixtures

Establishments primarily engaged in manufacturing wood shelving, lockers, office and store fixtures, prefabricated partitions, and related fabricated products. Establishments primarily engaged in manufacturing refrigerated cabinets, show cases, and display cases are classified in Industry 3585, and safes and vaults in Industry 3492.

2542 Metal partitions, shelving, lockers, and office and store fixtures

Establishments primarily engaged in manufacturing metal shelving, lockers, office and store fixtures, prefabricated partitions, and related fabricated products. Establishments primarily engaged in manufacturing refrigerated cabinets, show cases, and display cases are classified in Industry 3585, and safes and vaults in Industry 3492.

259 MISCELLANEOUS FURNITURE AND FIXTURES

2591 Venetian blinds and shades

Establishments primarily engaged in manufacturing Venetian blinds, regardless of the materials used, and shades except canvas shades and awnings (Industry 2394).

2599 Furniture and fixtures, not elsewhere classified

Establishments primarily engaged in manufacturing furniture and fixtures not elsewhere classified, including furniture especially designed for use in restaurants.

Major Group 26.—PAPER AND ALLIED PRODUCTS

THE MAJOR GROUP AS A WHOLE

This major group includes the manufacture of pulps from wood and other cellulose fibers, and rags; the manufacture of paper and paperboard; and the manufacture of paper and paperboard into converted products such as paper coated off the paper machine, paper bags, paper boxes, and envelopes. Certain types of converted paper products are classified elsewhere, such as abrasive paper in Industry 3291, carbon paper in Industry 3955, and photosensitized and blueprint paper in Industry 3861.

Group No.	Industry No.
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261	PULP MILLS
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2611	Pulp mills
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Establishments primarily engaged in manufacturing pulp from wood or from other materials such as rags, linters, waste paper, and straw. Logging camps operated by pulp mills, and not separately reported, are also included in this industry. Establishments primarily engaged in cutting pulpwood are classified in Industry 2411; and pulp mills combined with paper mills or paperboard mills, and not separately reported, are classified with the latter in Industries 2621 and 2631, respectively.

262	PAPER MILLS, EXCEPT BUILDING PAPER MILLS
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2621	Paper mills, except building paper mills
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Establishments primarily engaged in manufacturing paper (except building paper—Industry 2661) from wood pulp and other fibers, and which may also manufacture converted paper products. Pulp mills combined with paper mills, and not separately reported, are also included in this industry; where separately reported, they are classified in Industry 2611. Establishments primarily engaged in manufacturing converted paper products from purchased paper stock are classified in Group 264 or 265.

263	PAPERBOARD MILLS
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2631	Paperboard mills
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Establishments primarily engaged in manufacturing paperboard, including paperboard coated on the paperboard machine, from wood pulp and other fibers; and which may also manufacture converted paperboard products. Pulp mills combined with paperboard mills, and not separately reported, are also included in this industry; where separately reported, they are classified in Industry 2611. Establishments primarily engaged in manufacturing converted paperboard products from purchased paperboard are classified in Group 264 or 265.

Group No.	Industry No.
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264 CONVERTED PAPER AND PAPERBOARD PRODUCTS, EXCEPT CONTAINERS AND BOXES

2641 Paper coating and glazing

Establishments primarily engaged in manufacturing coated, glazed, or varnished paper from purchased paper. Establishments primarily engaged in coating paper on the paper machine are classified in Industry 2621; those manufacturing carbon paper in Industry 3955, and photographic and blue-print paper in Industry 3861.

2642 Envelopes

Establishments primarily engaged in manufacturing envelopes of any description from purchased paper and paperboard. Establishments primarily engaged in manufacturing papeteries (boxed stationery) are classified in Industry 2649.

2643 Bags, except textile bags

Establishments primarily engaged in manufacturing bags from purchased paper, cellophane, acetate, polyethylene, pliofilm, foil, and similar sheet or film materials.

2644 Wallpaper

Establishments primarily engaged in designing, printing, and embossing paper for interior walls, and ceilings. The paper stock used by this industry is called "hanging paper" and is produced by paper mills classified in Industry 2621.

2645 Die cut paper and paperboard; and cardboard

Establishments primarily engaged in die cutting purchased paper and paperboard, and in manufacturing cardboard by laminating, lining, or surface coating paperboard. Establishments primarily engaged in laminating building paper or building board from purchased paper or board are classified in Industry 2649.

2646 Pressed and molded pulp goods

Establishments primarily engaged in manufacturing all kinds of pressed and molded pulp goods, including papier-maché articles other than statuary and art goods (Industry 3299). Establishments primarily engaged in manufacturing plates and utensils from paper are classified in Industry 2654.

2649 Converted paper and paperboard products, not elsewhere classified

Establishments primarily engaged in manufacturing from purchased paper or paperboard miscellaneous converted paper or paperboard products, not elsewhere classified.

265 PAPERBOARD CONTAINERS AND BOXES

2651 Folding paperboard boxes

Establishments primarily engaged in manufacturing folding paperboard boxes from purchased paperboard.

2652 Set-up paperboard boxes

Establishments primarily engaged in manufacturing set-up paperboard boxes from purchased paperboard.

Group No.	Industry No.
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265	PAPERBOARD CONTAINERS AND BOXES—Continued
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2653	Corrugated and solid fiber boxes
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Establishments primarily engaged in manufacturing corrugated and solid fiber boxes and related products from purchased paperboard of fiber stock. Important products of this industry include corrugated and solid fiberboard boxes, pads, partitions, display items, pallets, single face products, and corrugated sheets.

2654	Sanitary food containers
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Establishments primarily engaged in manufacturing food containers from special food board. Important products of this industry include fluid milk containers; folding paraffined cartons for butter, margarine, and shortening; ice cream containers; frozen food containers; liquid tight containers; round nested food containers; paper cups for hot or cold drinks; and pails for food and ice cream.

2655	Fiber cans, tubes, drums, and similar products
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Establishments primarily engaged in manufacturing fiber cans, cones, drums, and similar products with or without metal ends, from purchased materials; and vulcanized fiber boxes.

266	BUILDING PAPER AND BUILDING BOARD MILLS
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2661	Building paper and building board mills
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Establishments primarily engaged in manufacturing building paper and building board from wood pulp and other fibrous materials. Pulp mills combined with building paper and building board mills, and not separately reported, are also included in this industry; where separately reported, they are classified in Industry 2611.

Major Group 27.—PRINTING, PUBLISHING, AND ALLIED INDUSTRIES

THE MAJOR GROUP AS A WHOLE

This major group includes establishments engaged in printing by one or more of the common processes, such as letterpress, lithography, gravure, or screen; and those establishments which perform services for the printing trade, such as bookbinding, typesetting, engraving, photoengraving, and electrotyping. This major group also includes establishments engaged in publishing newspapers, books, and periodicals, regardless of whether or not they do their own printing. News syndicates are classified in Service Industries, and textile printing and finishing in Major Group 22.

Group No.	Industry No.
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271	NEWSPAPERS: PUBLISHING, PUBLISHING AND PRINTING
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2711	Newspapers: publishing, publishing and printing
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Establishments primarily engaged in publishing newspapers, or in publishing and printing newspapers. These establishments carry on the various operations necessary for issuing newspapers, including the gathering of news, and the preparation of editorials and advertisements, but may or may not perform their own printing. Commercial printing is frequently carried on by establishments engaged in publishing and printing newspapers, but even though the commercial printing may be of major importance, such establishments are included in this industry. Establishments not engaged in publishing newspapers, but which print or lithograph newspapers for publishers, are classified in Industry 2751 or Industry 2752. News syndicates are classified in Service Industries.

272	PERIODICALS: PUBLISHING, PUBLISHING AND PRINTING
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2721	Periodicals: publishing, publishing and printing
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Establishments primarily engaged in publishing periodicals, or in preparing, publishing, and printing periodicals. These establishments carry on the various operations necessary for issuing periodicals, but may or may not perform their own printing. Establishments not engaged in publishing periodicals, but which print or lithograph periodicals for publishers, are classified in Industry 2751 or Industry 2752.

273	BOOKS
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2731	Books: publishing, publishing and printing
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Establishments primarily engaged in publishing only, or in publishing and printing books and pamphlets. Establishments primarily engaged in printing, or in printing and binding (but not publishing) books and pamphlets are classified in Industry 2732.

2732	Book printing
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Establishments primarily engaged in printing only or in printing and binding books and pamphlets, but not engaged in publishing. Establishments primarily engaged in publishing, or in publishing and printing books and pamphlets are classified in Industry 2731. Establishments engaged in both printing and binding books, but primarily binding books printed elsewhere, are classified in Industry 2789.

Group No.	Industry No.
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274 MISCELLANEOUS PUBLISHING

2741 Miscellaneous publishing

Establishments primarily engaged in miscellaneous publishing activities, not elsewhere classified, whether or not engaged in printing. Establishments primarily engaged in offering financial, credit, or other business services and which may publish directories as part of this service are not included in this industry but are classified in Service Industries.

275 COMMERCIAL PRINTING

2751 Commercial printing, except lithographic

Establishments primarily engaged in commercial or job printing, except lithographic. This industry includes general printing shops, as well as shops specializing in printing newspapers and periodicals for others, and those which specialize in gravure, rotogravure, and screen process printing. Establishments primarily engaged in printing books, without publishing, are classified in Industry 2732, and greeting cards in Industry 2771. Establishments primarily engaged in printing from lithographic plates are classified in Industry 2752.

2752 Commercial printing, lithographic

Establishments primarily engaged in printing by the lithographic process. The greater part of the work in this industry is performed on a job or custom basis; but in some cases lithographed calendars, maps, posters, decalcomanias, etc., are made for sale. Offset printing, photo-offset printing, and photo-lithographing are also included in this industry. Establishments primarily engaged in lithographing books and pamphlets, without publishing, are classified in Industry 2732, and greeting cards in Industry 2771.

2753 Engraving and plate printing

Establishments primarily engaged in engraving and etching steel, copper, wood, or rubber plates; in using these plates to print stationery, visiting and other cards, invitations, maps, etc.; and in making woodcuts for use in printing illustrations, posters, etc. Engraving for purposes other than printing is classified in Industry 3479.

276 MANIFOLD BUSINESS FORMS MANUFACTURING

2761 Manifold business forms manufacturing

Establishments primarily engaged in designing and printing, by any process, special forms for use in the operation of a business, in single and multiple sets, including carbonized or interleaved with carbon or otherwise processed for multiple reproduction.

277 GREETING CARD MANUFACTURING

2771 Greeting card manufacturing

Establishments primarily engaged in the designing, publishing, and printing by any process of greeting cards for all occasions.

278 BOOKBINDING AND RELATED INDUSTRIES

2782 Blankbooks, loose leaf binders and devices

Establishments primarily engaged in manufacturing blankbooks, loose leaf devices, and library binders; and in ruling paper.

Group No.	Industry No.
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278	BOOKBINDING AND RELATED INDUSTRIES—Continued
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2789	Bookbinding, and miscellaneous related work
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Establishments primarily engaged in edition, trade, job, and library bookbinding; in book or paper bronzing, gilding, and edging; in map and sample mounting; and other services related to bookbinding. Establishments primarily binding books printed elsewhere are classified in this industry, but those primarily binding books printed in the same establishment are classified in Group 273.

279	SERVICE INDUSTRIES FOR THE PRINTING TRADE
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2791	Typesetting
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Establishments primarily engaged in typesetting for the trade, including advertisement typesetting.

2793	Photoengraving
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Establishments primarily engaged in preparing photoengraved plates (halftones and line cuts). These establishments do not, as a rule, print from the plates which they make, but prepare them for use by others.

2794	Electrotyping and stereotyping
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Establishments primarily engaged in preparing electrotpe and stereotype plates. These establishments do not, as a rule, print from the plates which they make, but prepare them for use by others.

2799	Service industries for the printing trades, not elsewhere classified.
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Major Group 28.—CHEMICALS AND ALLIED PRODUCTS

THE MAJOR GROUP AS A WHOLE

This major group includes establishments producing basic chemicals, and establishments manufacturing products by predominantly chemical processes. Establishments classified in this major group manufacture three general classes of products: (1) basic chemicals such as acids, alkalies, salts, and organic chemicals; (2) chemical products to be used in further manufacture such as synthetic fibers, plastics materials, dry colors, and pigments; (3) finished chemical products to be used for ultimate consumption such as drugs, cosmetics, and soaps; or to be used as materials or supplies in other industries such as paints, fertilizers, and explosives. The mining of natural rock salt is classified in mining industries. Establishments primarily engaged in manufacturing nonferrous metals and high percentage ferroalloys are classified in Major Group 33; silicon carbide in Major Group 32; baking powder, other leavening compounds, and starches in Major Group 20; and embalming fluids and artists' colors in Major Group 39. Establishments primarily engaged in packaging, repackaging, and bottling of purchased chemical products, but not engaged in manufacturing chemicals and allied products, are classified in trade industries.

Group No.	Industry No.
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281	INDUSTRIAL INORGANIC AND ORGANIC CHEMICALS
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This group includes establishments primarily engaged in manufacturing basic industrial inorganic and organic chemicals. Establishments primarily engaged in manufacturing formulated agricultural pesticides are classified in Industry 2873; organic and inorganic medicinal chemicals, drugs and medicines in Industry 2833; wood distillation products and naval stores in Group 286; and soap, glycerin (except synthetic), and cosmetics in Group 284.

2812	Alkalies and chlorine
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Establishments primarily engaged in manufacturing alkalies and chlorine.

2813	Industrial gases
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Establishments primarily engaged in manufacturing gases for sale in compressed, liquid, and solid forms. Establishments primarily engaged in manufacturing fluorine, ammonia, and sulfur dioxide are classified in Industry 2819; and chlorine in Industry 2812. Distributors of industrial gases and establishments primarily engaged in shipping liquid oxygen are classified in trade.

2814	Cyclic (coal tar) crudes
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Establishments primarily engaged in manufacturing crudes from coal tar. Such crudes include (1) light oils and light oil products; (2) coal tar acids; and (3) products of medium and heavy oil such as creosote oil, naphthalene, anthracene, and their higher homologues, and tar. Establishments primarily engaged in manufacturing coal tar crudes in chemical recovery ovens are classified in Industry 3312, and petroleum refineries which produce such products in Industry 2911.

Group
No. Industry
No.

281

INDUSTRIAL INORGANIC AND ORGANIC CHEMICALS—Continued**2815 Dyes, dye (cyclic) intermediates, and organic pigments (lakes and toners)**

Establishments primarily engaged in manufacturing cyclic organic intermediates, dyes, color lakes and toners. Important products of this industry include: (1) derivatives of benzene, toluene, naphthalene, anthracene, pyridine, carbazole and other cyclic chemical products; (2) synthetic organic dyes; and (3) synthetic organic pigments.

2816 Inorganic pigments

Establishments primarily engaged in manufacturing inorganic pigments. Important products of this industry include black pigments (except carbon black, Industry 2895), white pigments and color pigments. Organic color pigments are classified in Industry 2815.

2818 Industrial organic chemicals, not elsewhere classified

Establishments primarily engaged in manufacturing industrial organic chemicals not elsewhere classified. Important products of this industry include: (1) non-cyclic organic chemicals such as acetic, chloroacetic, adipic, formic, oxalic and tartaric acids and their metallic salts; chloral, formaldehyde and methylamine; (2) solvents such as amyl, butyl and ethyl alcohols; methanol; amyl, butyl and ethyl acetates; ethyl ether, ethylene glycol ether and diethylene glycol ether; acetone, carbon disulfide and chlorinated solvents such as carbon tetrachloride, perchloroethylene and trichloroethylene; (3) polyhydric alcohols such as ethylene glycol, sorbitol, pentaerythritol, synthetic glycerin; (4) synthetic perfume and flavoring materials such as coumarin, methyl salicylate, saccharin, citral, citronellal, synthetic geraniol, ionone, terpineol, and synthetic vanillin; (5) rubber processing chemicals such as accelerators and antioxidants, both cyclic and acyclic; (6) plasticizers, both cyclic and acyclic, such as esters of phosphoric acid, phthalic anhydride, adipic acid, lauric acid, oleic acid, sebacic acid, and stearic acid; (7) synthetic tanning agents such as naphthalene sulfonic acid condensates; (8) chemical warfare gases; and (9) esters, amines, etc. of polyhydric alcohols and fatty and other acids. Establishments primarily engaged in manufacturing plastic materials and nonvulcanizable elastomers are classified in Industry 2821; synthetic rubber in Industry 2822; essential oils in Industry 2899; wood distillation products, naval stores, and natural dyeing and tanning materials in Group 286; rayon and other synthetic fibers in Industries 2823 and 2824; specialty cleaning, polishing and sanitation preparations in Industry 2842; and paints and pigments in Group 285. Distilleries engaged in the manufacture of grain alcohol for beverage purposes are classified in Industry 2085.

2819 Industrial inorganic chemicals, not elsewhere classified

Establishments primarily engaged in manufacturing industrial inorganic chemicals not elsewhere classified. Important products of this industry include inorganic salts of sodium (excluding refined sodium chloride), potassium, aluminum, calcium, chromium, magnesium, mercury, nickel, silver, tin; inorganic compounds such as alums, calcium carbide, hydrogen peroxide, phosphates, sodium silicate, ammonia compounds and anhydrous ammonia; fertilizer materials such as muriate and sulfate of potash; rare earth metal salts and elemental bromine, fluorine, iodine, phosphorus, and alkali metals (sodium, potassium, lithium, etc.).

Group No.	Industry No.
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282

	PLASTICS MATERIALS AND SYNTHETIC RESINS, SYNTHETIC RUBBER, SYNTHETIC AND OTHER MAN-MADE FIBERS, EXCEPT GLASS
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This group includes chemical establishments primarily engaged in manufacturing plastics materials and synthetic resins, synthetic rubbers, and cellulosic and man-made organic fibers. Establishments primarily engaged in the manufacture of rubber products and those primarily engaged in the fabrication of miscellaneous plastics products, are classified in Major Group 30; and textile mills primarily engaged in throwing, spinning, weaving, or knitting manufactured fibers are classified in Major Group 22.

2821 Plastics materials, synthetic resins, and nonvulcanizable elastomers

Establishments primarily engaged in manufacturing synthetic resins, plastics materials, and nonvulcanizable elastomers. Important products of this industry include: cellulose plastic materials; phenolic and other tar acid resins; urea and melamine resins; vinyl resins; styrene resins; alkyd resins; acrylic resins; polyethylene resins; rosin modified resins; coumarone-indene and petroleum polymer resins; and miscellaneous resins including polyamid resins, silicones, polyisobutylenes, polyesters; vulcanized fiber; casein plastics; and regenerated cellulose. This classification does not include nonchemical manufacturers who merely purchase resin or plastics materials to produce fabricated plastics products, film, and sheets which are classified in Industry 3079.

2822 Synthetic rubber (vulcanizable elastomers)

Establishments primarily engaged in manufacturing synthetic rubber by polymerization or copolymerization. An elastomer for the purpose of this classification is a rubber-like material capable of vulcanization, such as copolymers of butadiene and styrene, or butadiene and acrylonitrile, polybutadienes, chloroprene rubbers, and isobutylene-isoprene copolymers. Butadiene copolymers containing less than 50% butadiene are classified in Industry 2821. Chlorinated rubber and cyclized rubbers are considered as semifinished products, and are classified in Industry 3069.

2823 Cellulosic man-made fibers

Establishments primarily engaged in manufacturing cellulosic fibers (including cellulose acetate and regenerated cellulose such as rayon by the viscose or cuprammonium process) in the form of monofilament, yarn, staple or tow suitable for further manufacturing on spindles, looms, knitting machines or other textile processing equipment. Establishments primarily engaged in manufacturing textile glass fibers are classified in Industry 3229.

2824 Synthetic organic fibers, except cellulosic

Establishments primarily engaged in manufacturing synthetic organic fibers except cellulosic (including those of regenerated proteins, and of polymers or copolymers of such components as vinyl chloride, vinylidene chloride, linear esters, vinyl alcohols, acrylonitrile, ethylenes, amides, and related polymeric materials) in the form of monofilament, yarn, staple or tow suitable for further manufacturing on spindles, looms, knitting machines or other textile processing equipment. Establishments primarily engaged in manufacturing textile glass fibers are classified in Industry 3229.

Group
No. Industry
No.

283

DRUGS

This group includes establishments primarily engaged in manufacturing, fabricating, or processing medicinal chemicals and pharmaceutical products. Also included in this group are establishments primarily engaged in the grading, grinding, and milling of botanicals.

2831 Biological products

Establishments primarily engaged in the production of bacterial and virus vaccines, toxoids and analogous products (such as allergenic extracts), serums, plasmas, and other blood derivatives for human or veterinary use.

2833 Medicinal chemicals and botanical products

Establishments primarily engaged in (1) manufacturing bulk organic and inorganic chemicals and their derivatives; and (2) processing (grading, grinding, and milling) bulk botanical drugs and herbs. Establishments primarily engaged in manufacturing agar-agar and similar products of natural origin, endocrine products, manufacturing or isolating basic vitamins, and isolating active medicinal principles such as alkaloids from botanical drugs and herbs are also included in this industry.

2834 Pharmaceutical preparations

Establishments primarily engaged in manufacturing, fabricating, or processing drugs in pharmaceutical preparations for human or veterinary use. The greater part of the products of these establishments are finished in the form intended for final consumption, such as ampoules, tablets, capsules, ointments, medicinal powders, solutions, and suspensions. Products of this industry consist of two important lines, namely: (1) pharmaceutical preparations promoted primarily to the dental, medical, or veterinary professions; and (2) pharmaceutical preparations promoted primarily to the public.

284

SOAP, DETERGENTS AND CLEANING PREPARATIONS, PERFUMES, COSMETICS, AND OTHER TOILET PREPARATIONS

This group includes establishments primarily engaged in manufacturing soap and other detergents and in producing glycerin from vegetable and animal fats and oils; specialty cleaning, polishing, and sanitation preparations; and surface active preparations used as emulsifiers, wetting agents, and finishing agents, including sulfonated oils; and perfumes, cosmetics, and other toilet preparations.

2841 Soap and other detergents, except specialty cleaners

Establishments primarily engaged in manufacturing soap, synthetic organic detergents, inorganic alkaline detergents, or any combination thereof, and establishments producing crude and refined glycerin from vegetable and animal fats and oils. Establishments primarily engaged in manufacturing shampoos or shaving products, whether from soap or synthetic detergents, are classified in Industry 2844; and synthetic glycerin in Industry 2818.

2842 Specialty cleaning, polishing, and sanitation preparations, except soap and detergents

Establishments primarily engaged in manufacturing furniture, metal, and other polishes; waxes and dressings for fabricated leather and other materials; household, institutional and industrial plant disinfectants and deodorants; dry cleaning preparations; and other sanitation preparations.

Group No.	Industry No.
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284 SOAP, DETERGENTS AND CLEANING PREPARATIONS, PERFUMES, COSMETICS, AND OTHER TOILET PREPARATIONS—Continued

2843 Surface active agents, finishing agents, sulfonated oils and assistants

Establishments primarily engaged in producing surface active preparations for use as wetting agents, emulsifiers, and penetrants. Establishments engaged in producing sulfonated oils and fats and related products are also included.

2844 Perfumes, cosmetics, and other toilet preparations

Establishments primarily engaged in manufacturing perfumes (natural and synthetic), cosmetics, and other toilet preparations. This industry also includes establishments primarily engaged in blending and compounding perfume bases; and those manufacturing shampoos and shaving products, whether from soap or synthetic detergents. Establishments primarily engaged in manufacturing synthetic perfume and flavoring materials are classified in Industry 2818, and essential oils in Industry 2899.

285 PAINTS, VARNISHES, LACQUERS, ENAMELS, AND ALLIED PRODUCTS

This group includes establishments primarily engaged in manufacturing paints, varnishes, lacquers and enamels; whiting, wood fillers, and allied paint products; and inorganic color pigments. Establishments primarily engaged in manufacturing carbon black are classified in Industry 2895, bone black and lamp black in Industry 2816, organic color pigments in Industry 2815, plastic materials in Industry 2821, and printing ink in Industry 2893.

2851 Paints, varnishes, lacquers, and enamels

Establishments primarily engaged in manufacturing paints (in paste and ready mixed form), varnishes, lacquers, enamels and shellac. Important products of this industry include oil and alkyd vehicle paints (in paste, semi-paste and ready mixed form); water thinned paints (in dry, paste and semi-paste form); varnishes; clear and pigmented lacquers, enamels, and shellac; and allied products. Establishments primarily engaged in manufacturing plastics materials are classified in Industry 2821, and artists' oil and water colors in Industry 3952.

2852 Putty, calking compounds, and allied products

Establishments primarily engaged in manufacturing putties and calking compounds; wood fillers and sealers; paint and varnish removers; paint brush cleaners and allied paint products.

286 GUM AND WOOD CHEMICALS

2861 Gum and wood chemicals

Establishments primarily engaged in manufacturing hardwood and softwood distillation products, wood and gum naval stores, charcoal, natural dyestuffs, and natural tanning materials. Establishments primarily engaged in manufacturing synthetic tanning materials are classified in Industry 2818, synthetic dyes in Industry 2815, and synthetic organic chemicals in Industry 2818.

Group No.	Industry No.
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287	AGRICULTURAL CHEMICALS
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This group includes establishments primarily engaged in manufacturing fertilizers, agricultural pesticides, and other agricultural chemicals. Establishments primarily engaged in manufacturing basic inorganic chemicals, the major portion of which is shipped to other establishments for producing mixed fertilizers, are classified in Group 281. Establishments primarily engaged in manufacturing basic chemicals, which require further processing or formulation before use as agricultural pest control agents, are classified in Group 281.

2871 Fertilizers

Establishments primarily engaged in manufacturing mixed fertilizers (mixtures containing nitrogen phosphoric acid (P_2O_5) or potash), from one or more fertilizer materials produced in the same establishment. Sulfuric, phosphoric, and nitric acid plants operated in conjunction with fertilizer plants and separately reported are classified in Industry 2819. When separate reports are not available these acid plants are classified in this industry. Establishments engaged in manufacturing urea are classified in Industry 2818. Establishments primarily engaged in mining, milling, or otherwise preparing natural potassium, sodium, or boron compounds (other than common salt) are classified in Industry 1474.

2872 Fertilizers, mixing only

Establishments primarily engaged in mixing fertilizers from purchased fertilizer materials.

2873 Agricultural pesticides

Establishments primarily engaged in the formulation and preparation of ready-to-use agricultural pest control chemicals, including insecticides, fungicides, rodenticides, and herbicides from technical chemicals or concentrates. Establishments primarily engaged in manufacturing basic or technical agricultural pest control chemicals including insecticides, fungicides, rodenticides and herbicides, such as lead and calcium arsenates, copper sulphate, DDT, BHC, 2,4-D, carbamates, etc., are classified in Group 281. Establishments primarily engaged in the production of concentrates which require further processing before use as agricultural pest control chemicals are classified in Industry 2879; and household pesticides in Industry 2842.

2879 Agricultural chemicals, not elsewhere classified

Establishments primarily engaged in manufacturing or formulating miscellaneous agricultural chemicals not elsewhere classified, such as minor or trace elements, soil conditioners, etc. Establishments primarily engaged in the production of concentrates which require further processing before use as agricultural pesticides are also included in this industry. Establishments primarily engaged in manufacturing agricultural lime products are classified in Major Group 32.

Group No.	Industry No.
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289	MISCELLANEOUS CHEMICAL PRODUCTS
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2891	Glue and gelatin
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Establishments primarily engaged in manufacturing gelatin and industrial and household adhesives, glues, sizes, and cements from vegetable, animal, or purchased synthetic plastics materials. Establishments primarily engaged in manufacturing dessert preparations based on gelatin are classified in Industry 2099; vegetable gelatin or agar-agar in Industry 2833; rubber cement in Industry 3069; and asbestos cement in Industry 3292.

2892	Explosives
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Establishments primarily engaged in manufacturing explosives. Establishments primarily engaged in manufacturing ammunition for small arms are classified in Group 196, and fireworks in Industry 2899.

2893	Printing ink
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Establishments primarily engaged in manufacturing printing ink, gravure ink, screen process ink, and lithographic ink.

2894	Fatty acids
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Establishments primarily engaged in manufacturing fatty acids.

2895	Carbon black
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Establishments primarily engaged in manufacturing carbon black (channel and furnace black).

2899	Chemicals and chemical preparations, not elsewhere classified
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Establishments primarily engaged in manufacturing miscellaneous chemical preparations not elsewhere classified, such as essential oils, bluing, laundry sours, writing and stamp pad inks; industrial compounds, such as boiler and heat insulating compounds, metal, oil and water treating compounds, water-proofing compounds and chemical supplies for foundries.

Major Group 29.—PETROLEUM REFINING AND RELATED INDUSTRIES

THE MAJOR GROUP AS A WHOLE

This major group includes establishments primarily engaged in petroleum refining, manufacturing paving and roofing materials, and compounding lubricating oils and greases from purchased materials. Establishments manufacturing and distributing gas to consumers are classified in public utilities industries, and those primarily engaged in producing coke and byproducts in Major Group 33.

Group No.	Industry No.
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291	PETROLEUM REFINING
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2911	Petroleum refining
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Establishments primarily engaged in producing gasoline, kerosene distillate fuel oils, residual fuel oils, lubricants and other products from crude petroleum, and its fractionation products either through straight distillation of crude oil, redistillation of unfinished petroleum derivatives, cracking or other processes. Establishments primarily engaged in producing natural gasoline from natural gas are classified in mining industries. Those manufacturing lubricating oils and greases by blending and compounding purchased materials are included in Industry 2992.

295	PAVING AND ROOFING MATERIALS
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2951	Paving mixtures and blocks
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Establishments primarily engaged in manufacturing asphalt and tar paving mixtures; and paving blocks made of asphalt, creosoted wood, and various compositions of asphalt or tar with other materials. Establishments primarily engaged in manufacturing brick, concrete, granite, and stone paving blocks are classified in Major Group 32.

2952	Asphalt felts and coatings
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Establishments primarily engaged in manufacturing asphalt and other saturated roofing felts in roll or shingle form, either smooth or faced with grit, and in manufacturing roofing cements and coatings. Establishments primarily engaged in manufacturing paint are classified in Industry 2851.

299	MISCELLANEOUS PRODUCTS OF PETROLEUM AND COAL
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2992	Lubricating oils and greases
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Establishments primarily engaged in blending and compounding lubricating oils and greases from purchased mineral, animal, and vegetable materials. Petroleum refineries engaged in the production of lubricating oils and greases are classified in Industry 2911.

2999	Products of petroleum and coal, not elsewhere classified
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Establishments primarily engaged in manufacturing fuel briquettes, boulets, packaged fuel, powdered fuel, and other products of petroleum and coal not elsewhere classified.

Major Group 30.—RUBBER AND MISCELLANEOUS PLASTICS PRODUCTS

THE MAJOR GROUP AS A WHOLE

This major group includes establishments manufacturing from natural, synthetic, or reclaimed rubber, gutta percha, balata, or gutta siak, rubber products such as tires, rubber footwear, mechanical rubber goods, heels and soles, flooring, and rubber sundries. This group also includes establishments manufacturing or rebuilding retreaded tires, but automobile tire repair shops engaged in recapping and retreading automobile tires are classified in Services. This group also includes establishments engaged in molding primary plastics for the trade, and manufacturing miscellaneous finished plastics products. The manufacture of elastic webbing is classified in Major Group 22; products made of elastic webbing and garments made from rubberized fabrics in Major Group 23; synthetic rubber in Industry 2822; and plastics materials in the form of sheets, rods, tubes, granules, powders, or liquids in Industry 2821.

Group No.	Industry No.
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301 TIRES AND INNER TUBES

3011 Tires and inner tubes

Establishments primarily engaged in manufacturing pneumatic casings, inner tubes, and solid and cushion tires for all types of vehicles, airplanes, farm equipment, and children's vehicles; tiring; and camelback, and tire repair and retreading materials.

302 RUBBER FOOTWEAR

3021 Rubber footwear

Establishments primarily engaged in manufacturing all rubber footwear, waterproof fabric upper footwear, and other fabric upper footwear having rubber soles vulcanized to the uppers. Establishments primarily engaged in manufacturing rubber, composition, and fiber heels, soles, soling strips, and related shoe making and repairing materials are classified in Industry 3069.

303 RECLAIMED RUBBER

3031 Reclaimed rubber

Establishments primarily engaged in reclaiming rubber from scrap rubber tires, tubes, and miscellaneous waste rubber articles by processes which result in a devulcanized, depolymerized or regenerated, replasticized product containing added ingredients. This product is sold for use as a raw material in the manufacture of rubber goods with or without admixture with crude rubber or artificial rubber. Establishments primarily engaged in the assembly and wholesale sale of scrap rubber are classified in trade industries.

306 FABRICATED RUBBER PRODUCTS, NOT ELSEWHERE CLASSIFIED

3069 Fabricated rubber products, not elsewhere classified

Establishments primarily engaged in manufacturing industrial and mechanical rubber goods, rubberized fabrics and vulcanized rubber clothing, and miscellaneous rubber specialties and sundries. Establishments primarily engaged in rebuilding and retreading tires are classified in Industry 7534.

Group No.	Industry No.
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307	MISCELLANEOUS PLASTICS PRODUCTS
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3079	Miscellaneous plastics products
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Establishments primarily engaged in molding primary plastics for the trade, and fabricating miscellaneous finished plastics products. Establishments primarily engaged in manufacturing plastics materials in the form of sheets, rods, tubes, granules, powders, or liquids are classified in Industry 2821, and those primarily engaged in manufacturing artificial leather in Industry 2295.

Major Group 31.—LEATHER AND LEATHER PRODUCTS

THE MAJOR GROUP AS A WHOLE

This major group includes establishments engaged in tanning, currying, and finishing hides and skins, and establishments manufacturing finished leather and artificial leather products and some similar products made of other materials. Leather converters are also included.

Group No.	Industry No.
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311	LEATHER TANNING AND FINISHING
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3111	Leather tanning and finishing
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Establishments primarily engaged in tanning, currying, and finishing hides and skins into leather. This industry also includes leather converters, who buy hides and skins and have them processed into leather on a contract basis by others.

312	INDUSTRIAL LEATHER BELTING AND PACKING
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3121	Industrial leather belting and packing
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Establishments primarily engaged in manufacturing industrial leather products, such as transmission belting, mechanical packings, and textile leathers. Establishments primarily engaged in manufacturing leather gaskets are classified in Industry 3293.

313	BOOT AND SHOE CUT STOCK AND FINDINGS
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3131	Boot and shoe cut stock and findings
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Establishments primarily engaged in manufacturing leather soles, inner soles, and other boot and shoe cut stock and findings. This industry also includes finished wood heels. Establishments primarily engaged in manufacturing heels, soling strips, and soles made of rubber, composition, plastics, and fiber are classified in Major Group 30.

314	FOOTWEAR, EXCEPT RUBBER
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3141	Footwear, except house slippers and rubber footwear
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Establishments primarily engaged in the production of boots and shoes designed primarily for street, work, play, or sport wear. Establishments primarily engaged in the production of such protective footwear as rubbers, rubber boots, storm shoes, galoshes, and other footwear with rubber soles vulcanized to the uppers are classified in Industry 3021.

3142	House slippers
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Establishments primarily engaged in manufacturing house slippers of leather or other materials.

Group No.	Industry No.
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315	LEATHER GLOVES AND MITTENS
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3151	Leather dress, semidress, and work gloves
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Establishments primarily engaged in manufacturing dress, semidress, and work gloves exclusively of leather. Establishments primarily engaged in manufacturing sporting and athletic gloves are classified in Industry 3949; and dress, semidress, and work gloves and mittens of cloth, or cloth and leather combined in Industry 2381.

316	LUGGAGE
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3161	Luggage
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Establishments primarily engaged in manufacturing luggage of leather or other materials.

317	HANDBAGS AND OTHER PERSONAL LEATHER GOODS
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3171	Women's handbags and purses
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Establishments primarily engaged in manufacturing women's handbags and purses of leather or other materials, except precious metal (Industry 3911).

3172	Personal leather goods, except handbags and purses
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Establishments primarily engaged in manufacturing small articles, such as billfolds, key cases, and coin purses of leather or other materials, except precious metal (Industry 3911).

319	LEATHER GOODS, NOT ELSEWHERE CLASSIFIED
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3199	Leather goods, not elsewhere classified
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Establishments primarily engaged in manufacturing leather goods, not elsewhere classified, such as saddlery, harness, and whips; embossed leather goods; leather desk sets; and razor strops.

Major Group 32.—STONE, CLAY, AND GLASS PRODUCTS

THE MAJOR GROUP AS A WHOLE

This major group includes establishments engaged in manufacturing flat glass and other glass products, cement, structural clay products, pottery, concrete and gypsum products, cut stone products, abrasive and asbestos products, etc., from materials taken principally from the earth in the form of stone, clay, and sand. When separate reports are available for mines and quarries operated by manufacturing establishments classified in this major group, the mining activities are classified in mining industries; when separate reports are not available, the mining activities are classified with the manufacturing operations and classified herein.

Group No.	Industry No.
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321	FLAT GLASS
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3211	Flat glass
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Establishments primarily engaged in manufacturing flat glass. This industry also produces laminated glass, but establishments primarily engaged in manufacturing laminated glass from purchased flat glass are classified in Industry 3231.

322	GLASS AND GLASSWARE, PRESSED OR BLOWN
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This group includes establishments primarily engaged in manufacturing glass and glassware, pressed, blown, or shaped from glass produced in the same establishment. Establishments primarily engaged in manufacturing glass products from purchased glass are classified in Industry 3231.

3221	Glass containers
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Establishments primarily engaged in manufacturing glass containers for commercial packing and bottling, and for home canning.

3229	Pressed and blown glass and glassware, not elsewhere classified
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Establishments primarily engaged in manufacturing glass and glassware not elsewhere classified, pressed, blown, or shaped from glass produced in the same establishment. Establishments primarily engaged in manufacturing textile glass fibers are also included in this industry, but establishments primarily engaged in manufacturing glass wool insulation products are classified in Industry 3296. Establishments primarily engaged in the production of pressed lenses for vehicular lighting, beacons, and lanterns are also included in this industry, but establishments primarily engaged in the production of optical lenses are classified in Industry 3831. Establishments primarily engaged in manufacturing glass containers are classified in Industry 3221, and complete electric light bulbs in Industry 3641.

323	GLASS PRODUCTS, MADE OF PURCHASED GLASS
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3231	Glass products, made of purchased glass
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Establishments primarily engaged in manufacturing glass products from purchased glass. Establishments primarily engaged in manufacturing optical lenses and ophthalmic lenses are classified in Major Group 38.

Group No.	Industry No.
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324	CEMENT, HYDRAULIC
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3241	Cement, hydraulic
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Establishments primarily engaged in manufacturing hydraulic cement.

325	STRUCTURAL CLAY PRODUCTS
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3251	Brick and structural clay tile
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Establishments primarily engaged in manufacturing brick and structural clay tile. Establishments primarily engaged in manufacturing clay firebrick are classified in Industry 3255, nonclay firebrick in Industry 3297, sand lime brick in Industry 3299, and glass brick in Industry 3229.

3253	Ceramic wall and floor tile
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Establishments primarily engaged in manufacturing ceramic wall and floor tile. Establishments primarily engaged in manufacturing structural clay tile are classified in Industry 3251, and drain tile in Industry 3259.

3255	Clay refractories
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Establishments primarily engaged in manufacturing clay firebrick and other heat resisting clay products. Establishments primarily engaged in manufacturing nonclay refractories, as well as all graphite refractories whether of carbon bond or ceramic bond, are classified in Industry 3297.

3259	Structural clay products, not elsewhere classified
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Establishments primarily engaged in manufacturing clay sewer pipe and structural clay products, not elsewhere classified.

326	POTTERY AND RELATED PRODUCTS
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3261	Vitreous china plumbing fixtures and china and earthenware fittings and bathroom accessories
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Establishments primarily engaged in manufacturing china plumbing fixtures and china and earthenware fittings and bathroom accessories.

3262	Vitreous china table and kitchen articles
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Establishments primarily engaged in manufacturing vitreous china table and kitchen articles for use in households and in hotels, restaurants, and other commercial institutions for preparing, serving, or storing food or drink. Establishments primarily engaged in manufacturing fine (semivitreous) types of earthenware (whiteware) table and kitchen articles are classified in Industry 3263.

3263	Fine earthenware (whiteware) table and kitchen articles
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Establishments primarily engaged in manufacturing fine (semivitreous) types of earthenware table and kitchen articles for preparing, serving, or storing food or drink. Establishments primarily engaged in manufacturing vitreous china table and kitchen articles are classified in Industry 3262.

3264	Porcelain electrical supplies
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Establishments primarily engaged in manufacturing porcelain electrical insulators, molded porcelain parts for electrical devices, spark plug and steatitic porcelain, and other electrical supplies from clay and other ceramic materials.

Group No.	Industry No.
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326 POTTERY AND RELATED PRODUCTS—Continued

3269 Pottery products, not elsewhere classified

Establishments primarily engaged in firing and decorating white china and earthenware for the trade and manufacturing art and ornamental pottery, industrial and laboratory pottery, stoneware and coarse earthenware table and kitchen articles, unglazed red earthenware florists' articles, and other pottery products not elsewhere classified.

327 CONCRETE, GYPSUM, AND PLASTER PRODUCTS

3271 Concrete brick and block

Establishments primarily engaged in manufacturing concrete building blocks and brick from a combination of cement and aggregate. Contractors engaged in concrete construction work are classified in the construction industries, and building materials dealers primarily engaged in mixing and delivering ready mixed concrete in Industry 3273.

3272 Concrete products, except block and brick

Establishments primarily engaged in manufacturing concrete products, except block and brick, from a combination of cement and aggregate. Contractors engaged in concrete construction work are classified in the construction industries, and building materials dealers primarily engaged in mixing and delivering ready mixed concrete in Industry 3273.

3273 Ready mixed concrete

Establishments primarily engaged in manufacturing Portland cement concrete manufactured and delivered to a purchaser in a plastic and unhardened state. This industry includes production and sale of central mixed concrete, shrink mixed concrete and transit mixed concrete.

3274 Lime

Establishments primarily engaged in manufacturing quicklime, hydrated lime, and dead burned dolomite from limestone, dolomite shells, or other substances.

3275 Gypsum products

Establishments primarily engaged in manufacturing plaster, plasterboard, and other products composed wholly or chiefly of gypsum.

328 CUT STONE AND STONE PRODUCTS

3281 Cut stone and stone products

Establishments primarily engaged in cutting, shaping, and finishing marble, granite, slate, and other stone for building and miscellaneous uses. Establishments primarily engaged in buying or selling partly finished monuments and tombstones, but performing no work on the stones other than lettering, finishing, or shaping to custom order, are classified in trade industries. The cutting of grindstones, pulpstones, and whetstones at the quarry is classified in mining industries.

Group
No. Industry
No.

329 ABRASIVE, ASBESTOS, AND MISCELLANEOUS NONMETALLIC MINERAL PRODUCTS

3291 Abrasive products

Establishments primarily engaged in manufacturing abrasive grinding wheels of natural or synthetic materials, and other abrasive products. The cutting of grindstones, pulpstones, and whetstones at the quarry is classified in mining industries.

3292 Asbestos products

Establishments primarily engaged in manufacturing asbestos textiles, asbestos building materials, except asbestos paper (Industry 2661), and other commodities composed wholly or chiefly of asbestos, except steam and other packing, pipe and boiler covering, and gaskets (Industry 3293).

3293 Steam and other packing, and pipe and boiler covering

Establishments primarily engaged in manufacturing packing for steam, water, and other pipe joints, and for engines, air compressors, etc.; and insulating materials for covering boilers and pipes; and gaskets. Establishments primarily engaged in manufacturing leather packing are classified in Industry 3121, rubber packing in Industry 3069, and metal packing in Industry 3599.

3295 Minerals and earths, ground or otherwise treated

Establishments primarily engaged in crushing, grinding, pulverizing and otherwise preparing certain earths, rocks, minerals or slag for sale for industrial uses or for further manufacture. The beneficiating of ores and the cleaning and grading of coal performed at the mine or by primary preparation plants are classified in mining industries.

3296 Mineral wool

Establishments primarily engaged in manufacturing mineral wool and mineral wool insulation products made of such silicious materials as rock, slag, and glass, or combinations thereof. Establishments primarily engaged in manufacturing asbestos insulation products are classified in Industries 3292 and 3293; and textile glass fibers in Industry 3229.

3297 Nonclay refractories

Establishments primarily engaged in manufacturing refractories and crucibles made of materials other than clay. This industry also includes establishments primarily engaged in manufacturing all graphite refractories, whether of carbon bond or ceramic bond. Establishments primarily engaged in manufacturing clay refractories are classified in Industry 3255.

3299 Nonmetallic mineral products, not elsewhere classified

Establishments primarily engaged in the factory production of statuary and art goods made of plaster of Paris and papier-maché and in manufacturing sand lime products, and other nonmetallic mineral products not elsewhere classified.

Major Group 33.—PRIMARY METAL INDUSTRIES

THE MAJOR GROUP AS A WHOLE

This major group includes establishments engaged in the smelting and refining of ferrous and nonferrous metals from ore, pig, or scrap; in the rolling, drawing, and alloying of ferrous and nonferrous metals; in the manufacture of castings, forgings, and other basic products of ferrous and nonferrous metals; and in the manufacture of nails, spikes, and insulated wire and cable. This major group also includes the production of coke.

Group No.	Industry No.
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331	BLAST FURNACES, STEEL WORKS, AND ROLLING AND FINISHING MILLS
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3312	Blast furnaces (including coke ovens), steel works, and rolling mills
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Establishments primarily engaged in manufacturing hot metal, pig iron, silvery pig iron, and ferroalloys from iron ore and iron and steel scrap; converting pig iron, scrap iron and scrap steel into steel; and in hot rolling iron and steel into basic shapes such as plates, sheets, strips, rods, bars, and tubing. Merchant blast furnaces and byproduct or beehive coke ovens are also included in this industry. Establishments primarily engaged in manufacturing ferro and nonferrous additive alloys by electrometallurgical processes are classified in Industry 3313.

3313	Electrometallurgical products
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Establishments primarily engaged in manufacturing ferro and nonferrous additive alloys by electrometallurgical processes, including high percentage ferroalloys and high percentage nonferrous additive alloys.

3315	Steel wire drawing and steel nails and spikes
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Establishments primarily engaged in drawing wire from purchased iron or steel rods, bars, or wire and which may be engaged in the further manufacture of products made from wire; and those primarily engaged in manufacturing steel nails and spikes from purchased material. Rolling mills engaged in the production of ferrous wire from wire rods or hot rolled bars produced in the same establishment are classified in Industry 3312. Establishments primarily engaged in drawing nonferrous wire are classified in Group 335.

3316	Cold rolled sheet, strip, and bars
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Establishments primarily engaged in (1) cold rolling steel sheets and strip from purchased hot rolled sheets; (2) cold drawing steel bars and steel shapes from purchased hot rolled steel bars; and (3) producing other cold finished steel. Establishments primarily engaged in the production of steel, including hot rolled steel sheets, and further cold rolling such sheets are classified in Industry 3312.

3317	Steel pipe and tubes
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Establishments primarily engaged in the production of welded or seamless steel pipe and tubes and heavy riveted steel pipe from purchased materials. Establishments primarily engaged in the production of steel, including steel skelp or steel blanks, tube rounds, or pierced billets are classified in Industry 3312.

Group
No. Industry
No.

332 IRON AND STEEL FOUNDRIES

This group includes establishments primarily engaged in manufacturing iron and steel castings. These establishments generally operate on a job or order basis, manufacturing castings for sale to others or for interplant transfer. Establishments which produce iron and steel castings and which are also engaged in fabricating operations such as machining, assembling, etc., in manufacturing a specified product are classified in the industry of the specified product. Iron and steel castings are made to a considerable extent by establishments, classified in other industries, that operate foundry departments for the production of castings for incorporation, in the same establishment, into such products as stoves, furnaces, plumbing fixtures, motor vehicles, etc. Establishments primarily engaged in the manufacture and rolling of steel and also making steel castings are classified in Industry 3312. Establishments primarily engaged in manufacturing nonferrous castings are classified in Group 336.

3321 Gray iron foundries

Establishments primarily engaged in manufacturing gray iron castings, including cast iron pressure and soil pipes and fittings.

3322 Malleable iron foundries

Establishments primarily engaged in manufacturing malleable iron castings.

3323 Steel foundries

Establishments primarily engaged in manufacturing steel castings.

333 PRIMARY SMELTING AND REFINING OF NONFERROUS METALS

3331 Primary smelting and refining of copper

Establishments primarily engaged in smelting copper from the ore, and in refining copper by electrolytic or other processes. Establishments primarily engaged in rolling, drawing, or extruding copper are classified in Industry 3351.

3332 Primary smelting and refining of lead

Establishments primarily engaged in smelting lead from the ore, and in refining lead by any process. Establishments primarily engaged in rolling, drawing, or extruding lead are classified in Industry 3356.

3333 Primary smelting and refining of zinc

Establishments primarily engaged in smelting zinc from the ore, and in refining zinc by any process. Establishments primarily engaged in rolling, drawing, or extruding zinc are classified in Industry 3356.

3334 Primary production of aluminum

Establishments primarily engaged in producing aluminum from alumina, and in refining aluminum by any process. Establishments primarily engaged in rolling, drawing, or extruding aluminum are classified in Industry 3352.

3339 Primary smelting and refining of nonferrous metals, not elsewhere classified

Establishments primarily engaged in smelting and refining nonferrous metals, not elsewhere classified. Establishments primarily engaged in rolling, drawing, and extruding these nonferrous primary metals are classified in Industry 3356, and the production of bullion at the site of the mine is classified in the mining industries.

Group No.	Industry No.
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334 SECONDARY SMELTING AND REFINING OF NONFERROUS METALS AND ALLOYS

3341 Secondary smelting, refining, and alloying of nonferrous metals and alloys

Establishments primarily engaged in recovering nonferrous metals and alloys from new and used scrap and dross, but which are not engaged in further fabrication. This industry includes establishments engaged in both the recovery and alloying of precious metals. Plants engaged in the recovery of tin through secondary smelting and refining, as well as by chemical processes are included in this industry. Establishments primarily engaged in assembling, sorting, and breaking up scrap metal, without smelting and refining are classified in trade industries.

335 ROLLING, DRAWING AND EXTRUDING OF NONFERROUS METALS

3351 Rolling, drawing, and extruding of copper

Establishments primarily engaged in rolling, drawing, and extruding copper, brass, bronze, and other copper base alloy basic shapes, such as plate, sheet, strip, bar, and tubing. Establishments primarily engaged in recovering copper and its alloys from scrap or dross are classified in Industry 3341.

3352 Rolling, drawing, and extruding of aluminum

Establishments primarily engaged in rolling, drawing, and extruding aluminum and aluminum base alloy basic shapes, such as plate, sheet, strip, bar, tubing, and foil.

3356 Rolling, drawing, and extruding of nonferrous metals, except copper and aluminum

Establishments primarily engaged in rolling, drawing, and extruding nonferrous metals other than copper (Industry 3351), and aluminum (Industry 3352). The products of this industry are produced in the form of basic shapes, such as plate, sheet, strip, bar, and tubing. Establishments primarily engaged in recovering nonferrous metals and alloys from scrap or dross are classified in Industry 3341; in manufacturing gold, silver, tin, and other foils except aluminum in Industry 3497; and aluminum foil in Industry 3352.

3357 Drawing and insulating of nonferrous wire

Establishments primarily engaged in drawing, drawing and insulating, and insulating wire and cable of nonferrous metals from purchased wire bars, rods, or wire.

336 NONFERROUS FOUNDRIES

This group includes establishments primarily engaged in manufacturing castings and die castings of aluminum, brass, bronze and other nonferrous metals and alloys. These establishments generally operate on a job or order basis manufacturing castings for sale to others or for interplant transfer. Establishments which produce nonferrous castings and which are also engaged in fabricating operations such as machining, assembling, etc., in manufacturing a specified product are classified in the industry of the specified product. Nonferrous castings are made to a considerable extent by establishments classified in other industries that operate foundry departments for the production of castings for incorporation, in the same establishment, into such products as machinery, motor vehicles, etc. Establishments primarily engaged in manufacturing iron and steel castings are classified in Group 332.

Group No.	Industry No.
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336	NONFERROUS FOUNDRIES—Continued
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3361	Aluminum castings
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Establishments primarily engaged in manufacturing castings and die castings of aluminum.

3362	Brass, bronze, copper, copper base alloy castings
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Establishments primarily engaged in manufacturing castings and die castings of copper and copper base alloy.

3369	Nonferrous castings, not elsewhere classified
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Establishments primarily engaged in manufacturing castings and die castings of nonferrous materials except aluminum, copper, and copper base alloys.

339	MISCELLANEOUS PRIMARY METAL INDUSTRIES
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3391	Iron and steel forgings
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Establishments primarily engaged in manufacturing iron and steel forgings with or without the use of dies. These establishments generally operate on a job or order basis, manufacturing forgings for sale to others or for interplant transfer. Establishments which produce iron and steel forgings and which are also engaged in fabricating operations such as machining, assembling, etc., in manufacturing a specified product are classified in the industry of the specified product. Iron and steel forgings are made to a considerable extent by establishments classified in other industries that produce forgings for incorporation, in the same establishment, into such products as machinery, motor vehicles, etc.

3392	Nonferrous forgings
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Establishments primarily engaged in manufacturing nonferrous forgings with or without the use of dies. These establishments generally operate on a job or order basis, manufacturing forgings for sale to others or for interplant transfer. Establishments which produce nonferrous forgings and which are also engaged in fabricating operations such as machining, assembling, etc., in manufacturing a specified product are classified in the industry of the specified product. Nonferrous forgings are made to a considerable extent by establishments classified in other industries that produce forgings for incorporation, in the same establishment, into such products as machinery, motor vehicles, etc.

3392	Primary metal industries, not elsewhere classified
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Establishments primarily engaged in manufacturing primary metal products, not elsewhere classified, such as nonferrous nails, brads, and spikes; metal powder, flakes, and paste; and establishments primarily engaged in heat treating of steel for the trade.

Major Group 34.—FABRICATED METAL PRODUCTS, EXCEPT ORDNANCE, MACHINERY, AND TRANSPORTATION EQUIPMENT

THE MAJOR GROUP AS A WHOLE

This major group includes establishments engaged in fabricating ferrous and nonferrous metal products such as metal cans, tinware, hand tools, cutlery, general hardware, nonelectric heating apparatus, fabricated structural metal products, metal stampings, and a variety of metal and wire products not elsewhere classified. Certain important segments of the metal fabricating industries are classified in other major groups such as ordnance in Major Group 19; machinery in Major Groups 35 and 36; transportation equipment in Major Group 37; professional, scientific, and controlling instruments, watches and clocks in Major Group 38; and jewelry and silverware in Major Group 39. Establishments primarily engaged in producing ferrous and nonferrous metals and their alloys are classified in Major Group 33.

Group No.	Industry No.
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341	METAL CANS
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3411	Metal Cans
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Establishments primarily engaged in manufacturing metal cans from purchased tinplate, terneplate, blackplate, or enameled sheet metal.

342	CUTLERY, HAND TOOLS, AND GENERAL HARDWARE
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3421	Cutlery
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Establishments primarily engaged in manufacturing cutlery. Establishments primarily engaged in manufacturing table cutlery made entirely of metal are classified in Industry 3914; those manufacturing electric razors in Industry 3634; and those manufacturing hair clippers for human use in Industry 3999, and for animal use in Industry 3522.

3423	Hand and edge tools, except machine tools and hand saws
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Establishments primarily engaged in manufacturing files and other hand and edge tools for metalworking, woodworking, and general maintenance. Establishments primarily engaged in manufacturing saws are classified in Industry 3425; and metal cutting dies and power driven hand tools, and attachments and accessories for machine tools in Major Group 35.

3425	Hand saws and saw blades
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Establishments primarily engaged in manufacturing hand saws and saw blades for hand and power driven saws. Establishments primarily engaged in manufacturing power driven sawing machines are classified in Major Group 35.

3429	Hardware, not elsewhere classified
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Establishments primarily engaged in manufacturing miscellaneous metal products usually termed "hardware" and not elsewhere classified. Establishments primarily engaged in manufacturing bolts and nuts are classified in Industry 3452, nails and spikes in Major Group 33, cutlery in Industry 3421, hand tools in Industry 3423, and pole line and transmission hardware in Major Group 36.

343	HEATING APPARATUS (EXCEPT ELECTRIC) AND PLUMBING FIXTURES
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3431	Enameled iron and metal sanitary ware
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Establishments primarily engaged in manufacturing enameled iron, cast iron, or pressed metal sanitary ware. Establishments primarily engaged in manufacturing vitreous and semivitreous pottery sanitary ware are classified in Industry 3261; and those manufacturing porcelain enameled kitchen, household, and hospital ware in Industry 3461.

Group
No. Industry
No.

**343 HEATING APPARATUS (EXCEPT ELECTRIC) AND PLUMBING FIX-
TURES—Continued**

3432 Plumbing fixture fittings and trim (brass goods)

Establishments primarily engaged in manufacturing plumbing fixture fittings and trim (brass goods). Establishments primarily engaged in the manufacture of steam or water line valves are classified in Industry 3494.

3433 Heating equipment, except electric

Establishments primarily engaged in manufacturing heating equipment for all purposes other than power, including all gas, oil, and stoker coal fired equipment for the automatic utilization of gaseous, liquid, and solid fuels. Establishments primarily engaged in manufacturing electric stoves and ranges are classified in Industry 3631; boiler shops primarily engaged in the production of industrial, power and marine boilers in Industry 3443; and industrial process furnaces and ovens in Industry 3567.

344 FABRICATED STRUCTURAL METAL PRODUCTS

3441 Fabricated structural steel

Establishments primarily engaged in manufacturing fabricated iron and steel or other metal for structural purposes, for bridges, buildings; and sections for ships, boats and barges. Establishments primarily engaged in manufacturing metal doors, sash, frames, molding, and trim are classified in Industry 3442; and fabrication work done by construction contractors at the site of construction is classified in construction industries.

3442 Metal doors, sash, frames, molding, and trim

Establishments primarily engaged in manufacturing ferrous and nonferrous metal and metal covered doors and sash, window and door frames and screens, molding, and trim.

3443 Fabricated plate work (boiler shops)

Establishments primarily engaged in manufacturing power and marine boilers, pressure and nonpressure tanks, processing and storage vessels, heat exchangers, weldments and similar products, by the process of cutting, forming and joining ferrous and nonferrous plates, shapes, bars, sheet, pipe mill products and tubing to custom or standard design for factory or field assembly. Establishments primarily engaged in manufacturing nonelectric heating apparatus other than power boilers are classified in Industry 3433, and household cooking apparatus in Industry 3631.

3444 Sheet metal work

Establishments primarily engaged in manufacturing sheet metal work for buildings (not including fabrication work done by construction contractors at the place of construction), and manufacturing sheet metal stovepipes, light tanks, etc.

3449 Architectural and miscellaneous metal work

Establishments primarily engaged in manufacturing architectural and miscellaneous work of ferrous and nonferrous metals, such as stairs and staircases, open steel flooring (grating), fire escapes, grilles, railings, fences and posts.

Group Industry
No. No.

345

SCREW MACHINE PRODUCTS, AND BOLTS, NUTS, SCREWS, RIVETS AND WASHERS

3451 Screw machine products

Establishments primarily engaged in manufacturing automatic or hand screw machine products from rod, bar, or tube stock of metal, fiber, plastics or other material. The products of this industry consist of a wide variety of unassembled parts and are usually manufactured on a job or order basis. Establishments primarily engaged in manufacturing standard bolts; nuts, rivets, screws and other industrial fasteners on headers, threaders and nut forming machines are classified in Industry 3452.

3452 Bolts, nuts, screws, rivets and washers

Establishments primarily engaged in manufacturing bolts, nuts, screws, rivets, washers, formed and threaded wire goods, and special industrial fasteners. Rolling mills engaged in manufacturing similar products are classified in Major Group 33, and establishments primarily engaged in manufacturing screw machine products in Industry 3451.

346

METAL STAMPINGS

3461 Metal stampings

Establishments primarily engaged in manufacturing metal stampings by the use of tools, dies, jigs and fixtures to punch, draw, form, or otherwise modify materials under pressure in a machine (primarily punch and draw presses).

347

COATING, ENGRAVING, AND ALLIED SERVICES

3471 Electroplating, plating, polishing, anodizing and coloring

Establishments primarily engaged in all types of electroplating, plating, anodizing, coloring, and finishing of metals and formed products for the trade. Most of the work done in this industry is done on materials owned by others.

3479 Coating, engraving, and allied services, not elsewhere classified

Establishments primarily engaged in performing the following types of services on metals: (1) enameling, lacquering, and varnishing metal products for the trade; (2) hot dip galvanizing of mill sheets, plates and bars, castings, and formed products fabricated of iron and steel; in hot dip coating such items with aluminum, lead, or zinc; in retinning cans and utensils; (3) in engraving, chasing and etching jewelry, silverware, notarial and other seals, and other metal products for the trade and for job contracting for purposes other than printing; (4) and other metal services, not elsewhere classified. Establishments primarily engaged in electroplating, plating, polishing, anodizing, coloring, and finishing of metals and formed products for the trade are classified in Industry 3471; and those producing porcelain enameled products in Industry 3461.

348

MISCELLANEOUS FABRICATED WIRE PRODUCTS

3481 Miscellaneous fabricated wire products

Establishments primarily engaged in manufacturing miscellaneous fabricated wire products from purchased wire. Rolling mills engaged in manufacturing wire products are classified in Major Group 33; establishments manufacturing nonferrous wire nails and spikes in Industry 3399; those drawing and insulating nonferrous wire in Industry 3357; and those assembling wire bedsprings or seats are classified in Major Group 25.

Group
No. Industry
 No.

349 MISCELLANEOUS FABRICATED METAL PRODUCTS

3491 Metal shipping barrels, drums, kegs, and pails

Establishments primarily engaged in manufacturing ferrous and nonferrous shipping barrels, drums, kegs, and pails.

3492 Safes and vaults

Establishments primarily engaged in manufacturing fire or burglary resistive steel safes and vaults (except concrete grave vaults—Industry 3272, and metal grave vaults—Industry 3988), and similar fire or burglary resistive products.

3493 Steel springs

Establishments primarily engaged in manufacturing leaf springs, hot wound springs, and coiled flat springs. Establishments primarily engaged in manufacturing wire springs are classified in Industry 3481, and rolling mills manufacturing steel springs in Industry 3312.

3494 Valves and pipe fittings, except plumbers' brass goods

Establishments primarily engaged in manufacturing valves for controlling the flow of liquids or gases in pipes and mains, and for machinery. Establishments primarily engaged in manufacturing faucets, spigots, and similar plumbers' brass goods and fittings are classified in Industry 3432.

3496 Collapsible tubes

Establishments primarily engaged in manufacturing collapsible tubes defined as cylindrical containers for viscous products, made of thin flexible metal, usually of tin, tin lined lead, lead, lead-tin alloy, or aluminum, with integral shoulder and neck, provided with an appropriate size opening in the throat, and usually with a screw cap made of plastic material for closure over the neck.

3497 Metal foil and leaf

Establishments primarily engaged in manufacturing gold, silver, tin, and other metal foil (including converted metal foil) and leaf. Establishments primarily engaged in manufacturing plain aluminum foil are classified in Industry 3352.

3498 Fabricated pipe and fabricated pipe fittings

Establishments primarily engaged in fabricating pipe and pipe fittings from purchased pipe, by cutting, threading, bending, etc. Establishments primarily engaged in manufacturing cast iron pipe and fittings, including cast and forged pipe fittings which have been machined and threaded, are classified in Industry 3321; welded and heavy riveted pipe in Industry 3317; and seamless steel pipe in Industry 3317.

3499 Fabricated metal products, not elsewhere classified

Establishments primarily engaged in manufacturing fabricated metal products, not elsewhere classified. Establishments primarily engaged in manufacturing advertising novelties are classified in Industry 3993.

Major Group 35.—MACHINERY, EXCEPT ELECTRICAL

THE MAJOR GROUP AS A WHOLE

This major group includes establishments engaged in manufacturing machinery and equipment, other than electrical equipment (Major Group 36) and transportation equipment (Major Group 37). Machines powered by built-in or detachable motors ordinarily are included in this major group, with the exception of electrical household appliances (Major Group 36). Portable tools, both electric and pneumatic powered, are included in this major group, but hand tools are classified in Major Group 34.

Group No. Industry No.

351 ENGINES AND TURBINES

3511 Steam engines; steam, gas, and hydraulic turbines; and steam, gas, and hydraulic turbine generator set units

Establishments primarily engaged in manufacturing steam engines; steam turbines; hydraulic turbines; gas turbines except aircraft; and complete steam, gas, and hydraulic turbine generator set units. Establishments primarily engaged in building or rebuilding locomotives are classified in Industry 3741; and those manufacturing nonautomotive type generators which are not part of a turbine generator set in Industry 3621.

3519 Internal combustion engines, not elsewhere classified

Establishments primarily engaged in manufacturing Diesel, semi-Diesel, or other internal combustion engines, not elsewhere classified, for stationary, marine, traction, and other uses. Establishments primarily engaged in manufacturing aircraft engines, including rocket engines, are classified in Industry 3722, automotive engines except Diesel in Industry 3714, and engine generator sets in Industry 3621.

352 FARM MACHINERY AND EQUIPMENT

3522 Farm machinery and equipment

Establishments primarily engaged in manufacturing farm machinery, including equipment and wheel tractors, for use in the preparation and maintenance of the soil; planting and harvesting of the crop; preparing, on the farm, crops for market; or for use in performing other farm operations and processes. This industry includes wheel tractors except contractors' off-highway type which are classified in Industry 3531. Establishments primarily engaged in manufacturing industrial trucks, tractors, and trailers used for handling materials in industrial plants, depots, and docks are classified in Industry 3537; and farm hand tools in Group 342.

353 CONSTRUCTION, MINING, AND MATERIALS HANDLING MACHINERY AND EQUIPMENT

3531 Construction machinery and equipment

Establishments primarily engaged in manufacturing heavy machinery and equipment used by the construction industries, such as bulldozers; concrete mixers; cranes, except industrial plant; dredging machinery; pavers, and power shovels. Establishments primarily engaged in manufacturing mining equipment are classified in Industry 3532, and well drilling machinery in Industry 3533.

Group
No. Industry
No.

353

**CONSTRUCTION, MINING, AND MATERIALS HANDLING MACHINERY
AND EQUIPMENT—Continued**

3532 Mining machinery and equipment, except oil field machinery and equipment

Establishments primarily engaged in manufacturing heavy machinery and equipment used by the mining industries, such as coal breakers, mine cars, mineral cleaning machinery, concentration machinery, core drills, coal cutters, portable rock drills, and rock crushing machinery. Establishments primarily engaged in manufacturing construction machinery are classified in Industry 3531; well drilling machinery in Industry 3533; and coal and ore conveyors in Industry 3535.

3533 Oil field machinery and equipment

Establishments primarily engaged in manufacturing machinery and equipment for use in oil and gas fields, or for drilling water wells.

3534 Elevators and moving stairways

Establishments primarily engaged in manufacturing passenger or freight elevators, automobile lifts, dumb waiters, and moving stairways. Establishments primarily engaged in manufacturing commercial conveyor systems and equipment are classified in Industry 3535, and farm elevators in Industry 3522.

3535 Conveyors and conveying equipment

Establishments primarily engaged in manufacturing conveyors and conveying equipment for installation in factories, warehouses, mines, and other industrial and commercial establishments. Establishments primarily engaged in manufacturing passenger or freight elevators, dumb waiters, and moving stairways are classified in Industry 3534; and overhead traveling cranes and monorail systems in Industry 3536.

3536 Hoists, industrial cranes, and monorail systems

Establishments primarily engaged in manufacturing overhead traveling cranes, hoists, and monorail systems for installation in factories, warehouses, and other industrial and commercial establishments.

3537 Industrial trucks, tractors, trailers, and stackers

Establishments primarily engaged in manufacturing industrial trucks, tractors, trailers, stackers (truck type), and related equipment, used for handling materials on floors and paved surfaces in and around industrial and commercial plants, depots, docks, and terminals. Establishments primarily engaged in manufacturing motor vehicles and motor vehicle type trailers are classified in Group 371; farm type wheel tractors in Industry 3522; wheel tractor shovel loaders, track laying tractors in Industry 3531; and wood pallets and skids in Industry 2499.

Group No.	Industry No.
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354

METALWORKING MACHINERY AND EQUIPMENT**3541 Machine tools, metal cutting types**

Establishments primarily engaged in manufacturing power driven machines, not supported in the hands of an operator when in use, that shape metal by cutting away chips; the rebuilding of such machine tools, and the manufacture of replacement parts for them. Metalworking, or primarily metalworking, machine tools designed primarily for home workshops are also included. Establishments primarily engaged in the manufacture of electric welding equipment are classified in Industry 3623; and portable power driven hand tools, machinery and gas welding and cutting equipment, and automotive maintenance equipment in Industry 3548.

3542 Machine tools, metal forming types

Establishments primarily engaged in manufacturing power driven machines, not supported in the hands of an operator while in use, for pressing, forging, hammering, extruding, shearing, bending or die casting metal into shape. This industry also includes rebuilding such machine tools and manufacturing repair parts for them. Establishments primarily engaged in the manufacture of electric welding equipment are classified in Industry 3623; portable power driven hand tools, machinery and gas welding and cutting equipment, and automotive maintenance equipment in Industry 3548.

3544 Special dies and tools, die sets, jigs and fixtures

Establishments commonly known as contract tool and die shops and primarily engaged in manufacturing, on a job or order basis, special tools and fixtures for use with machine tools, hammers, die casting machines, and presses. The products of establishments classified in this industry include a wide variety of special toolings, such as dies; punches; die sets and components, and subpresses; jigs and fixtures; and special checking devices. Establishments primarily engaged in manufacturing metal molds for use with foundry plaster working, rubber working, plastic working, glass working and similar machinery are also included.

3545 Machine tool accessories and measuring devices

Establishments primarily engaged in manufacturing cutting tools, precision measuring tools, and attachments and accessories for machine tools and for other metalworking machinery, not elsewhere classified. Establishments primarily engaged in manufacturing hand tools except power driven are classified in Group 342.

3548 Metalworking machinery, except machine tools

Establishments primarily engaged in manufacturing metalworking machinery such as rolling mill machinery and equipment, power driven hand tools, welding equipment, wire fabricating machinery and equipment, and automotive maintenance machinery and equipment. Establishments primarily engaged in manufacturing machine tools, metal cutting types, are classified in Industry 3541, and those primarily engaged in manufacturing machine tools, metal forming types, in Industry 3542.

Group
No. Industry
No.

355

SPECIAL INDUSTRY MACHINERY, EXCEPT METALWORKING MACHINERY

3551 Food products machinery

Establishments primarily engaged in manufacturing machinery for use by the food products and beverage manufacturing industries in the preparation, canning, or packaging of food products; and parts and attachments for such machinery. Establishments primarily engaged in manufacturing industrial refrigeration machinery are classified in Group 358.

3552 Textile machinery

Establishments primarily engaged in manufacturing machinery for the textile industries, and extra parts, attachments, and accessories. Establishments primarily engaged in manufacturing domestic or industrial sewing machines are classified in Industry 3636.

3553 Woodworking machinery

Establishments primarily engaged in manufacturing machinery for saw-mills, planing mills, cabinet and furniture makers, pattern makers, and veneer workers. Establishments primarily engaged in manufacturing hand tools such as planes, axes, drawknives, and hand saws are classified in Group 342; and portable power driven hand tools in Industry 3548.

3554 Paper industries machinery

Establishments primarily engaged in manufacturing machinery for the paper pulp, paper, and paper product industries. Establishments primarily engaged in manufacturing printing trades machinery are classified in Industry 3555.

3555 Printing trades machinery and equipment

Establishments primarily engaged in manufacturing machinery and equipment used by the printing and bookbinding trades. Establishments primarily engaged in manufacturing textile printing machinery are classified in Industry 3552.

3559 Special industry machinery, not elsewhere classified

Establishments primarily engaged in manufacturing special industry machinery, not elsewhere classified, such as smelting and refining equipment, cement making, clay working, cotton ginning, glass making, hat making, incandescent lamp making, leather working, paint making, rubber working, cigar and cigarette making, tobacco working, shoe making, and stone working machinery.

356

GENERAL INDUSTRIAL MACHINERY AND EQUIPMENT

3561 Pumps, air and gas compressors, and pumping equipment

Establishments primarily engaged in manufacturing pumps, compressors, and pumping equipment for general industrial use. Establishments primarily engaged in manufacturing measuring and dispensing pumps for gasoline service station use are classified in Industry 3586; and ice making, refrigerating, and air conditioning units in Industry 3585.

3562 Ball and roller bearings

Establishments primarily engaged in manufacturing ball and roller bearings and parts. Establishments primarily engaged in manufacturing bearings, except ball and roller, are classified in Industry 3566.

Group No.	Industry No.
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356 GENERAL INDUSTRIAL MACHINERY AND EQUIPMENT—Continued
3564 Blowers, exhaust and ventilating fans

Establishments primarily engaged in manufacturing blowers, and exhaust and ventilating fans for general industrial, commercial, and household use. Establishments primarily engaged in manufacturing complete air conditioning units are classified in Industry 3585, and free air circulating fans for use on desks, pedestals, or wall brackets in Industry 3634.

3565 Industrial patterns

Establishments primarily engaged in manufacturing industrial patterns.

3566 Mechanical power transmission equipment, except ball and roller bearings

Establishments primarily engaged in manufacturing mechanical power transmission equipment and parts for industrial machinery. Establishments primarily engaged in manufacturing automotive, tank, and tractor power transmission equipment are classified in Industry 3714; aircraft power transmission equipment in Industry 3729; and ball and roller bearings in Industry 3562.

3567 Industrial process furnaces and ovens

Establishments primarily engaged in manufacturing industrial process furnaces, ovens, induction and die-electric heating equipment, and related devices.

3569 General industrial machinery and equipment, not elsewhere classified

Establishments primarily engaged in manufacturing machinery, equipment, and components for general industrial use, and for which no special classification is provided. Machine shops primarily engaged in producing machine and equipment parts, usually on a job or order basis, are classified in Industry 3591.

357 OFFICE, COMPUTING, AND ACCOUNTING MACHINES
3571 Computing and accounting machines, including cash registers

Establishments primarily engaged in manufacturing computing machines including electronic, accounting machines, and cash registers. Establishments primarily engaged in manufacturing typewriters are classified in Industry 3572, and office duplicating machines and devices and autographic registers in Industry 3579.

3572 Typewriters

Establishments primarily engaged in manufacturing typewriters and parts.

3576 Scales and balances, except laboratory

Establishments primarily engaged in manufacturing weighing and force measuring machines and devices of all types, except those regarded as scientific apparatus for laboratory and experimental work which are classified in Industry 3811.

3579 Office machines, not elsewhere classified

Establishments primarily engaged in manufacturing office machines and devices, not elsewhere classified. Establishments primarily engaged in manufacturing computing machines and cash registers are classified in Industry 3571, typewriters in Industry 3572, and photocopy and microfilm equipment in Industry 3861.

Group
No. Industry
No.

358 SERVICE INDUSTRY MACHINES

3581 Automatic merchandising machines

Establishments primarily engaged in manufacturing automatic merchandising units; also referred to as vending machines (excluding music, amusement, or gaming machines), and coin operated mechanisms for such machines.

3582 Commercial laundry, dry cleaning, and pressing machines

Establishments primarily engaged in manufacturing laundry and dry cleaning equipment and pressing machines for commercial and industrial use. Establishments primarily engaged in manufacturing household laundry equipment are classified in Industry 3633.

3584 Vacuum cleaners, industrial

Establishments primarily engaged in manufacturing vacuum cleaners for industrial use.

3585 Refrigerators; refrigeration machinery, except household; and complete air conditioning units

Establishments primarily engaged in manufacturing equipment and systems utilizing the basic refrigeration cycle, including mechanical and absorption refrigerators for commercial and industrial use; refrigeration machinery; and complete air conditioning units for domestic, commercial, and industrial use. Establishments primarily engaged in manufacturing soda fountains and beer dispensing equipment are classified in this industry, and those primarily engaged in manufacturing household refrigerators and home and farm freezers in Industry 3632.

3586 Measuring and dispensing pumps

Establishments primarily engaged in manufacturing measuring and dispensing pumps commonly used in service and filling stations for dispensing gasoline, oil, and grease, including grease guns. Establishments primarily engaged in manufacturing pumps, compressors, and pumping equipment for general industrial use are classified in Industry 3561.

3589 Service industry machines, not elsewhere classified

Establishments primarily engaged in manufacturing machines and equipment, not elsewhere classified, for use in service industries, such as floor sanding machines, scrubbing machines, commercial cooking and food warming equipment, and commercial dishwashing machines. Establishments primarily engaged in manufacturing household electrical appliances are classified in Group 363.

359 MISCELLANEOUS MACHINERY, EXCEPT ELECTRICAL

3591 Machine shops, jobbing and repair

Establishments primarily engaged in producing or repairing machine and equipment parts not elsewhere classified, on a job or order basis for others. These shops may use their own materials or may perform machining operations on material owned by others, and are equipped with machine tools and other power driven metalworking machinery capable of manufacturing a wide range of machine and equipment parts. Establishments primarily producing machined products for stock or for sale on the open market are classified in the industry in which the product is usually produced.

Group No.	Industry No.
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359	MISCELLANEOUS MACHINERY, EXCEPT ELECTRICAL—Continued
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3599	Machinery and parts, except electrical, not elsewhere classified
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Establishments primarily engaged in manufacturing machinery and parts except electrical, not elsewhere classified, such as pistons and piston rings, carburetors, metallic packing and amusement park equipment.

Major Group 36.—ELECTRICAL MACHINERY, EQUIPMENT, AND SUPPLIES

THE MAJOR GROUP AS A WHOLE

This major group includes establishments engaged in manufacturing machinery, apparatus, and supplies for the generation, storage, transmission, transformation, and utilization of electrical energy. The manufacture of household appliances is included in this group, but industrial machinery and equipment powered by built-in or detachable electric motors is classified in Major Group 35.

Group Industry
No. No.

361 ELECTRIC TRANSMISSION AND DISTRIBUTION EQUIPMENT

3611 Electric measuring instruments and test equipment

Establishments primarily engaged in manufacturing pocket, portable, panel-board, and graphic recording instruments for measuring electricity, such as voltmeters, ammeters, watt meters, watthour meters, demand meters, and other meters and indicating instruments. This industry also includes establishments primarily engaged in manufacturing analyzers for testing the electrical characteristics of internal combustion engines, radio apparatus, etc.

3612 Power, distribution, and specialty transformers

Establishments primarily engaged in manufacturing power, distribution, and specialty transformers. Establishments primarily engaged in manufacturing radio frequency or voice frequency transformers, coils, or chokes are classified in Industry 3679, and resistor welding transformers in Industry 3623.

3613 Switchgear and switchboard apparatus

Establishments primarily engaged in manufacturing switchgear and switchboard apparatus. Important products of this industry include power switches, circuit breakers, power switching equipment, and similar switchgear for general industrial application; switchboards and cubicles, control and metering panels, power fuse mountings, and similar switchboard apparatus and supplies. Establishments primarily engaged in manufacturing industrial controls are classified in Industry 3622, and those manufacturing current carrying wiring devices in Industry 3643.

3619 Electric transmission and distribution equipment, not elsewhere classified

Establishments primarily engaged in manufacturing electric transmission and distribution equipment, not elsewhere classified.

362 ELECTRICAL INDUSTRIAL APPARATUS

3621 Motors and generators

Establishments primarily engaged in manufacturing electric motors (except starting motors) and power generators; motor generator sets; railway motors and control equipment; and motors, generators, and control equipment for gasoline electric and oil electric busses and trucks. Establishments primarily engaged in manufacturing turbo-generators are classified in Industry 3511, and starting motors and battery charging generators for internal combustion engines in Industry 3694.

Group No.	Industry No.
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362 ELECTRICAL INDUSTRIAL APPARATUS—Continued

3622 Industrial controls

Establishments primarily engaged in manufacturing motor starters and controllers, control accessories, electronic controls, and other industrial controls. Establishments primarily engaged in manufacturing automatic temperature controls are classified in Industry 3822.

3623 Welding apparatus

Establishments primarily engaged in manufacturing welding apparatus and accessories. Establishments which coat only and those which draw the wire and coat it are also included. Establishments primarily engaged in manufacturing gas welding apparatus are classified in Industry 3548.

3624 Carbon and graphite products

Establishments primarily engaged in manufacturing lighting carbons; carbon, graphite, and metal graphite brushes and brush stock; carbon or graphite electrodes for thermal and electrolytic uses; and other carbon, graphite, and metal graphite products.

3629 Electrical industrial apparatus, not elsewhere classified

Establishments primarily engaged in manufacturing industrial and commercial electric apparatus and equipment, not elsewhere classified, such as blasting machines, fixed and variable electronic capacitors and condensers, and rectifiers.

363 HOUSEHOLD APPLIANCES

3631 Household cooking equipment

Establishments primarily engaged in manufacturing household cooking equipment, such as stoves, ranges, and ovens. Establishments primarily engaged in manufacturing household cooking appliances, such as hot plates, grills, percolators, and toasters are classified in Industry 3634. Establishments primarily engaged in manufacturing commercial cooking equipment are classified in Industry 3589.

3632 Household refrigerators and home and farm freezers

Establishments primarily engaged in manufacturing household refrigerators and home and farm freezers. Establishments primarily engaged in manufacturing commercial and industrial refrigeration equipment, packaged room coolers, and dehumidifiers are classified in Industry 3585.

3633 Household laundry equipment

Establishments primarily engaged in manufacturing laundry equipment such as washing machines, wringers, driers, and ironers for household use. Establishments primarily engaged in manufacturing commercial laundry equipment are classified in Industry 3582.

3634 Electric housewares and fans

Establishments primarily engaged in manufacturing electric housewares for heating, cooking, and other purposes; and electric fans. Important products of this industry include electric air heaters, bed coverings, blenders, broilers, deep fat fryers, flat irons, food mixers, hot plates, percolators and coffee makers, roasters, toasters, desk and bracket fans, and hassock or floor fans.

Group
No. Industry
No.

363. HOUSEHOLD APPLIANCES—Continued

3635 Household vacuum cleaners

Establishments primarily engaged in manufacturing vacuum cleaners for household use. Establishments primarily engaged in manufacturing vacuum cleaners for industrial use are classified in Industry 3584.

3636 Sewing machines

Establishments primarily engaged in manufacturing sewing machines for domestic and industrial use.

3639 Household appliances, not elsewhere classified

Establishments primarily engaged in manufacturing household appliances, not elsewhere classified, such as hot water heaters, dishwashers, and food waste disposal units.

364 ELECTRIC LIGHTING AND WIRING EQUIPMENT

3641 Electric lamps

Establishments primarily engaged in manufacturing electric bulbs, tubes, and related light sources. Important products of this industry include incandescent filament lamps, vapor and fluorescent lamps, photoflash and photoflood lamps, electrotherapeutic lamp units for ultra-violet and infra-red radiation, and other electric light sources. Establishments primarily engaged in manufacturing glass blanks for bulbs are classified in Industry 3229; and lamp components, such as supports, filaments, lead-in wires and cold cathode fluorescent lamp electrodes in Industry 3699.

3642 Lighting fixtures

Establishments primarily engaged in manufacturing lighting fixtures and equipment of any type, including electric and gas lighting fixtures; carbide, kerosene, and gasoline lamps; and metal reflectors and fittings. Establishments primarily engaged in producing glassware for lighting fixtures are classified in Major Group 32; and electric light bulbs, tubes, and related light sources in Industry 3641.

3643 Current carrying wiring devices

Establishments primarily engaged in manufacturing current carrying wiring devices. Important products of this industry include attachment plugs and caps, convenience outlets, lamp sockets and receptacles, snap switches, conductor connectors, overhead trolley line material, rail bonds for both propulsion and signal circuits, lightning arrestors, and other lightning protective equipment.

3644 Noncurrent carrying wiring devices

Establishments primarily engaged in manufacturing noncurrent carrying wiring devices. Important products of this industry include conduits and fittings, electrical insulators and insulation materials, except porcelain insulators (Industry 3264) and glass insulators (Industry 3229); outlet, switch and fuse boxes; and pole line hardware.

Group No.	Industry No.
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365 RADIO AND TELEVISION RECEIVING SETS, EXCEPT COMMUNICATION TYPES

3651 Radio and television receiving sets, except communication types

Establishments primarily engaged in manufacturing electronic equipment for home entertainment. This industry also includes establishments primarily engaged in manufacturing public address systems, and music distribution apparatus except records. Establishments primarily engaged in manufacturing records are classified in Industry 3652; radio and television receiving type tubes in Industry 3671; and television receiving type cathode ray tubes in Industry 3672.

3652 Phonograph records

Establishments primarily engaged in manufacturing phonograph records. Establishments primarily engaged in manufacturing electronic equipment for home entertainment, except records, are classified in Industry 3651.

366 COMMUNICATION EQUIPMENT

3661 Telephone and telegraph apparatus

Establishments primarily engaged in manufacturing wire and wireless telephone and telegraph equipment, and parts especially designed for telephone and telegraph use.

3662 Radio and television transmitting, signaling, and detection equipment and apparatus

Establishments primarily engaged in manufacturing (1) radio and television broadcasting equipment; (2) electric communication equipment and parts, except telephone and telegraph; (3) electronic field detection apparatus, light and heat emission operating apparatus, object detection apparatus and navigational electronic equipment, and aircraft and missile control systems; and (4) other electric and electronic communication and signaling products, not elsewhere classified. Establishments primarily engaged in manufacturing transmitting tubes are classified in Industry 3673.

367 ELECTRONIC COMPONENTS AND ACCESSORIES

3671 Radio and television receiving type electron tubes, except cathode ray

Establishments primarily engaged in manufacturing radio and television receiving type electron tubes, except cathode ray tubes. Establishments primarily engaged in manufacturing television receiving type cathode ray tubes are classified in Industry 3672; transmitting tubes in Industry 3673; X-ray tubes in Industry 3693; and electronic equipment for home entertainment, except tubes, in Industry 3651.

3672 Cathode ray picture tubes

Establishments primarily engaged in manufacturing television receiving type cathode ray tubes. Establishments primarily engaged in manufacturing other radio and television receiving type electron tubes are classified in Industry 3671; and transmitting tubes in Industry 3673.

Group
No. Industry
No.

367 ELECTRONIC COMPONENTS AND ACCESSORIES—Continued

3673 Transmitting, industrial, and special purpose electron tubes

Establishments primarily engaged in manufacturing transmitting, industrial, and special purpose electron tubes. Establishments primarily engaged in manufacturing radio and television transmitting equipment are classified in Industry 3662; radio and television receiving tubes in Industry 3671; television receiving type cathode ray tubes in Industry 3672; and X-ray tubes in Industry 3693.

3679 Electronic components and accessories, not elsewhere classified

Establishments primarily engaged in manufacturing specialty resistors for electronic end products; solid state electronic devices and similar devices; inductors, electronic transformers, and capacitors; and other electronic components, not elsewhere classified. Establishments primarily engaged in manufacturing resistors, inductors, and transformers for telephone and telegraph apparatus are classified in Industry 3661; and electric lamps in Industry 3641.

369 MISCELLANEOUS ELECTRICAL MACHINERY, EQUIPMENT, AND SUPPLIES

3691 Storage batteries

3692 Primary batteries, dry and wet

3693 Radiographic X-ray, fluoroscopic X-ray, therapeutic X-ray, and other X-ray apparatus and tubes

Establishments primarily engaged in manufacturing radiographic X-ray, fluoroscopic X-ray, and therapeutic X-ray apparatus and tubes for medical, industrial, research and control applications. Establishments primarily engaged in manufacturing radio receiving type tubes are classified in Industry 3671; television receiving cathode ray tubes in Industry 3672; transmitting tubes in Industry 3673; and electrotherapeutic lamp units for ultra-violet and infra-red radiation in Industry 3641.

3694 Electrical equipment for internal combustion engines

Establishments primarily engaged in manufacturing electrical equipment for internal combustion engines. Important products of this industry include starting motors and generators for automobiles and aircraft; and ignition apparatus for internal combustion engines including spark plugs, magnetos, coils, and distributors.

3699 Electrical machinery, equipment, and supplies, not elsewhere classified

Establishments primarily engaged in manufacturing electrical machinery, equipment, and supplies, not elsewhere classified.

Major Group 37.—TRANSPORTATION EQUIPMENT

THE MAJOR GROUP AS A WHOLE

This major group includes establishments engaged in manufacturing equipment for transportation of passengers and cargo by land, air, and water. Important products produced by establishments classified in this major group include motor vehicles, aircraft, ships, boats, railroad equipment, and miscellaneous transportation equipment such as motor-cycles, bicycles, and horse drawn vehicles.

Group No.	Industry No.
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371	MOTOR VEHICLES AND MOTOR VEHICLE EQUIPMENT
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3711	Motor vehicles
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Establishments primarily engaged in manufacturing or assembling complete passenger automobiles, trucks, commercial cars and busses (except trackless trolleys—Industry 3742), and special purpose motor vehicles. Such establishments may also manufacture motor vehicle parts, but establishments primarily engaged in manufacturing motor vehicle parts and which are not engaged in manufacturing complete motor vehicles are classified in Industry 3714. Establishments primarily engaged in manufacturing truck and bus bodies and assembling them on purchased chassis are classified in Industry 3713; motor-cycles in Industry 3751; wheel type tractors, except contractors' off-highway types in Industry 3522; track laying tractors in Industry 3531; and combat tanks in Industry 1931.

3712	Passenger car bodies
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Establishments primarily engaged in manufacturing passenger car bodies, but not engaged in manufacturing complete passenger automobiles. Establishments primarily engaged in manufacturing complete motor vehicles are classified in Industry 3711, and stamped body parts for passenger cars in Industry 3461.

3713	Truck and bus bodies
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Establishments primarily engaged in manufacturing truck and bus bodies, for sale separately or for assembly on purchased chassis. Establishments primarily engaged in manufacturing complete trucks and busses are classified in Industry 3711, and stamped body parts for trucks and busses in Industry 3461.

3714	Motor vehicle parts and accessories
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Establishments primarily engaged in manufacturing motor vehicle parts and accessories, but not engaged in manufacturing complete motor vehicles. Establishments primarily engaged in manufacturing or assembling complete automobiles and trucks are classified in Industry 3711, tires and tubes in Industry 3011, automobile glass in Major Group 32, automobile stampings in Industry 3461, vehicular lighting equipment in Industry 3642, ignition systems in Industry 3694, and storage batteries in Industry 3691.

3715	Truck trailers
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Establishments primarily engaged in manufacturing truck trailers and truck trailer chassis for sale separately, but not engaged in manufacturing complete trucks and busses.

Group
No. Industry
No.

372 AIRCRAFT AND PARTS

3721 Aircraft

Establishments primarily engaged in manufacturing or assembling complete aircraft. This industry also includes establishments primarily engaged in factory type aircraft modification on a contract or fee basis. Establishments primarily engaged in manufacturing engines, propellers, and other aircraft parts and auxiliary equipment are classified in Industries 3722, 3723, and 3729.

3722 Aircraft engines and engine parts

Establishments primarily engaged in manufacturing aircraft engines and engine parts.

3723 Aircraft propellers and propeller parts

Establishments primarily engaged in manufacturing aircraft propellers and propeller parts.

3729 Aircraft parts and auxiliary equipment, not elsewhere classified

Establishments primarily engaged in manufacturing aircraft parts and auxiliary equipment, not elsewhere classified. Establishments primarily engaged in manufacturing or assembling complete aircraft are classified in Industry 3721, aircraft engines and parts in Industry 3722, propellers and propeller parts in Industry 3723, aeronautical instruments in Industry 3811, and aeronautical electrical equipment in Industry 3694.

373 SHIP AND BOAT BUILDING AND REPAIRING

3731 Ship building and repairing

Establishments primarily engaged in building and repairing all types of ships, barges, canal boats and lighters, whether propelled by sail or motor power or towed by other craft. This industry also includes the conversion and reconversion of ships. Establishments primarily engaged in fabricating structural assemblies or components for ships, or subcontractors engaged in ship painting, joinery, carpentry work, electrical wiring installation, etc., are not classified in this industry.

3732 Boat building and repairing

Establishments primarily engaged in building and repairing all types of boats, except rubber boats (Industry 3069). Establishments primarily engaged in cleaning and storing boats and in the rental of dock space, and yacht clubs are classified in nonmanufacturing industries.

374 RAILROAD EQUIPMENT

3741 Locomotives and parts

Establishments primarily engaged in building and rebuilding locomotives (including frames and parts, not elsewhere classified) of any type or gauge. Railroad shops rebuilding and repairing locomotives, or building new locomotives, are classified in Major Group 40.

Group No.	Industry No.
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374	RAILROAD EQUIPMENT—Continued
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3742	Railroad and street cars
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Establishments primarily engaged in building and rebuilding railroad, street, and rapid transit cars and car equipment for operation on rails for freight and passenger service. This industry also includes establishments primarily engaged in manufacturing trackless trolley busses. Establishments primarily engaged in manufacturing mining cars are classified in Industry 3532. Repair shops, owned and operated by railroads or local transit companies, rebuilding or repairing cars, or building new cars for their own account, are classified in Major Groups 40 and 41.

375	MOTORCYCLES, BICYCLES, AND PARTS
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3751	Motorcycles, bicycles, and parts
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Establishments primarily engaged in manufacturing motorcycles, bicycles, and similar equipment and parts. Establishments primarily engaged in assembling motorcycles or bicycles from purchased parts are also included in this industry. Establishments primarily engaged in manufacturing children's vehicles except bicycles are classified in Industry 3943.

379	MISCELLANEOUS TRANSPORTATION EQUIPMENT
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3791	Trailer coaches
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Establishments primarily engaged in manufacturing trailer coaches (mobile dwellings) for attachment to passenger cars.

3799	Transportation equipment, not elsewhere classified
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Establishments primarily engaged in manufacturing transportation equipment, not elsewhere classified. Establishments primarily engaged in manufacturing industrial trucks, tractors, trailers, and stackers are classified in Industry 3537, and children's vehicles except bicycles in Industry 3943.

Major Group 38.—PROFESSIONAL, SCIENTIFIC, AND CONTROLLING INSTRUMENTS; PHOTOGRAPHIC AND OPTICAL GOODS; WATCHES AND CLOCKS

THE MAJOR GROUP AS A WHOLE

This major group includes establishments engaged in manufacturing mechanical measuring, engineering, laboratory, and scientific research instruments; optical instruments and lenses; surgical, medical, and dental instruments, equipment, and supplies; ophthalmic goods; photographic equipment and supplies; and watches and clocks. Establishments primarily engaged in manufacturing instruments for indicating, measuring, and recording electrical quantities and characteristics are classified in Industry 3611.

Group No.	Industry No.
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381	ENGINEERING, LABORATORY, AND SCIENTIFIC AND RESEARCH INSTRUMENTS AND ASSOCIATED EQUIPMENT
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3811	Engineering, laboratory, and scientific and research instruments and associated equipment
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Establishments primarily engaged in manufacturing laboratory, scientific, and engineering instruments such as nautical, navigational, aeronautical, surveying, drafting, and instruments for laboratory work and scientific research (except optical instruments—Industry 3831). Establishments primarily engaged in manufacturing surgical and medical instruments are classified in Industry 3841; dental instruments and equipment in Industry 3843; mechanical measuring and controlling instruments in Industry 3821; machinists' precision measuring tools in Industry 3545; instruments for indicating, measuring, and recording electrical quantities and characteristics in Industry 3611; watches and clocks in Industry 3871; and measuring and dispensing pumps in Industry 3586.

382	INSTRUMENTS FOR MEASURING, CONTROLLING, AND INDICATING PHYSICAL CHARACTERISTICS
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3821	Mechanical measuring and controlling instruments, except automatic temperature controls
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Establishments primarily engaged in manufacturing industrial process instruments, for indicating, recording, measuring and controlling temperature (except automatic temperature controls—Industry 3822), pressure and vacuum, fluid flow and liquid level, mechanical motion, rotation, humidity, density, acidity, alkalinity, and combustion; dial pressure gauges; physical property testing apparatus such as hardness, tension, compression, torsion, ductility, and elasticity testing apparatus.

3822	Automatic temperature controls
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Establishments primarily engaged in manufacturing automatic temperature controls activated by pressure, temperature, level, flow, time, or humidity (including pneumatic controls) of the type principally used as components of air conditioning, refrigeration, and comfort heating, or as components of household appliances. Establishments primarily engaged in manufacturing industrial electric controls are classified in Industry 3622.

Group No.	Industry No.
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383 OPTICAL INSTRUMENTS AND LENSES
3831 Optical instruments and lenses

Establishments primarily engaged in the production of optical lenses and prisms, and in manufacturing optical instruments such as microscopes, telescopes, field and opera glasses; and optical measuring and testing instruments such as refractometers, spectrometers, spectroscopes, colorimeters, polariscopes. Establishments primarily engaged in manufacturing eyeglass lenses, frames, or fittings are classified in Industry 3851; and those engaged in manufacturing sighting and fire control instruments, but not engaged in manufacturing optical components, in Industry 1941.

384 SURGICAL, MEDICAL, AND DENTAL INSTRUMENTS AND SUPPLIES
3841 Surgical and medical instruments and apparatus

Establishments primarily engaged in manufacturing medical, surgical, ophthalmic, and veterinary instruments and apparatus. Establishments primarily engaged in manufacturing surgical and orthopedic appliances are classified in Industry 3842; and electrotherapeutic, electromedical, and X-ray apparatus in Industry 3693.

3842 Orthopedic, prosthetic, and surgical appliances and supplies

Establishments primarily engaged in manufacturing orthopedic, prosthetic, and surgical appliances and supplies, arch supports, and other foot appliances; fracture appliances, elastic hosiery, abdominal supporters, braces, and trusses; bandages; surgical gauze and dressings; sutures; adhesive tapes and medicated plasters; and personal safety appliances and equipment. Establishments primarily engaged in manufacturing surgical and medical instruments are classified in Industry 3841. Establishments primarily engaged in manufacturing appliances and in the personal fitting to the individual prescription of a physician are classified in trade industries.

3843 Dental equipment and supplies

Establishments primarily engaged in manufacturing artificial teeth, dental metals, alloys and amalgams, and a wide variety of equipment, instruments, and supplies used by dentists, dental laboratories, and dental colleges. Dental laboratories constructing artificial dentures, bridges, inlays and other dental restorations on specifications from dentists are classified in service industries.

385 OPHTHALMIC GOODS
3851 Ophthalmic goods

Establishments primarily engaged in manufacturing ophthalmic frames, lenses, and sunglass lenses. Establishments primarily engaged in manufacturing slit lamps are classified in Industry 3841, and molded glass blanks in Industry 3229. Establishments primarily engaged in grinding lenses and fitting glasses to prescription are classified in trade.

Group No.	Industry No.
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386**PHOTOGRAPHIC EQUIPMENT AND SUPPLIES****3861 Photographic equipment and supplies**

Establishments primarily engaged in manufacturing (1) photographic apparatus, equipment, parts, attachments, and accessories, such as still and motion picture cameras and projection apparatus; photocopy and microfilm equipment; blueprinting and diazotype (white printing) apparatus and equipment; and other photographic equipment; and (2) sensitized film, paper, cloth, and plates, and prepared photographic chemicals for use therewith. Establishments primarily engaged in manufacturing photographic paper stock (unsensitized), and paper mats, mounts, easels and folders for photographic use are classified in Major Group 26; photographic lenses in Industry 3831; photographic glass in Major Group 32; chemicals for technical purposes, not specifically prepared and packaged for use in photography, in Major Group 28; and photographic flash, flood, enlarger and projection lamps in Industry 3641.

387**WATCHES, CLOCKS, CLOCKWORK OPERATED DEVICES, AND PARTS****3871 Watches, clocks, and parts except watchcases**

Establishments primarily engaged in manufacturing clocks (including electric), watches, mechanisms for clockwork operated devices, and clock and watch parts. This industry includes establishments primarily engaged in assembling clocks and watches from purchased movements and cases. Establishments primarily engaged in manufacturing watchcases are classified in Industry 3872, glass crystals in Industry 3231, and unbreakable crystals in Industry 3079.

3872 Watchcases

Major Group 39.—MISCELLANEOUS MANUFACTURING INDUSTRIES

THE MAJOR GROUP AS A WHOLE

This major group includes establishments primarily engaged in manufacturing products not classified in any other manufacturing major group. Industries in this group fall into the following categories: jewelry, silverware and plated ware; musical instruments; toys, sporting and athletic goods; pens, pencils, and other office and artists' materials; buttons, costume novelties, miscellaneous notions; brooms and brushes; morticians' goods; and other miscellaneous manufacturing industries.

Group No.	Industry No.
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391	JEWELRY, SILVERWARE, AND PLATED WARE
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3911	Jewelry, precious metal
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Establishments primarily engaged in manufacturing jewelry and other articles, worn on or carried about the person, made of precious metals with or without stones (including the setting of stones where stones are used), including cigarette cases and lighters, vanity cases and compacts; trimmings for umbrellas and canes; and jewel settings and mountings. Establishments primarily engaged in manufacturing costume jewelry from nonprecious metals and other materials are classified in Industry 3961.

3912	Jewelers' findings and materials
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Establishments primarily engaged in manufacturing unassembled jewelry parts, and stock shop products such as sheet, wire, and tubing. Establishments primarily engaged in lapidary work are classified in Industry 3913.

3913	Lapidary work and cutting and polishing diamonds
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Establishments primarily engaged in all types of lapidary work, and cutting and polishing diamonds. This industry also includes establishments primarily engaged in cutting and polishing other precious stones; recutting and setting stones; preparing jewels for instruments, tools, and for watches and chronometers; and preparing real and imitation stones for settings.

3914	Silverware and plated ware
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Establishments primarily engaged in manufacturing flatware (including knives, forks, and spoons), hollow ware, toilet ware, ecclesiastical ware, and related products made of sterling silver; of metal plated with silver, gold, or other metal; of nickel silver; of pewter; or of stainless steel.

393	MUSICAL INSTRUMENTS AND PARTS
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3931	Musical instruments and parts
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Establishments primarily engaged in manufacturing pianos, with or without player attachments; organs; other musical instruments; and parts and materials for musical instruments.

Group
No. Industry
No.

394 TOYS, AMUSEMENT, SPORTING AND ATHLETIC GOODS

3941 Games and toys, except dolls and children's vehicles

Establishments primarily engaged in manufacturing indoor games and game sets for adults and children, and mechanical and nonmechanical toys. Important products of this industry include games such as chess, checkers, dominoes, puzzles, and other indoor games; and toys, such as toy furniture, doll carriages and carts, construction sets, mechanical trains, toy guns and air rifles, and other mechanical games and toys. Establishments primarily engaged in manufacturing dolls are classified in Industry 3942; children's outdoor wheel goods and vehicles, except bicycles, in Industry 3943; and sporting and athletic goods for children and adults in Industry 3949.

3942 Dolls

Establishments primarily engaged in manufacturing dolls, doll parts, and doll clothing. Establishments primarily engaged in manufacturing stuffed toy animals are also included in this industry.

3943 Children's vehicles, except bicycles

Establishments primarily engaged in manufacturing baby carriages, strollers, and gocarts; children's velocipedes and tricycles, coaster wagons, play cars, sleds, and other children's outdoor wheel goods and vehicles, except bicycles (Industry 3751).

3949 Sporting and athletic goods, not elsewhere classified

Establishments primarily engaged in manufacturing sporting and athletic goods, not elsewhere classified, such as fishing tackle; golf and tennis goods; baseball, football, basketball, and boxing equipment; roller skates and ice skates; gymnasium and playground equipment; billard and pool tables; and bowling alleys and equipment. Establishments primarily engaged in manufacturing athletic apparel are classified in Major Group 23, small arms ammunition in Industry 1961, and firearms in Industry 1951.

395 PENS, PENCILS, AND OTHER OFFICE AND ARTISTS' MATERIALS

3951 Pens, pen points, fountain pens, ball point pens, mechanical pencils and parts

Establishments primarily engaged in manufacturing pens, pen points, fountain pens, ball point pens, refill cartridges, and parts for pens and mechanical pencils.

3952 Lead pencils, crayons, and artists' materials

Establishments primarily engaged in manufacturing lead pencils, pencil leads, and crayons; materials and equipment for art work such as airbrushes, drawing tables and boards, palettes, sketch boxes, pantographs, artists' colors and waxes, pyrography goods, drawing inks, and drafting materials. Establishments primarily engaged in manufacturing mechanical pencils are classified in Industry 3951, and drafting instruments in Industry 3811.

3953 Marking devices

Establishments primarily engaged in manufacturing rubber and metal hand stamps, dies, and seals; steel letters and figures; and stencils for use in painting or marking.

3955 Carbon paper and inked ribbons

Establishments primarily engaged in manufacturing carbon paper for business machines, sales books, etc.; spirit or gelatin process and other stencil paper; and inked ribbons for business machines.

Group No.	Industry No.
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396 COSTUME JEWELRY, COSTUME NOVELTIES, BUTTONS, AND MISCELLANEOUS NOTIONS, EXCEPT PRECIOUS METAL

3961 Costume jewelry and costume novelties, except precious metal

Establishments primarily engaged in manufacturing costume jewelry, costume novelties, and ornaments made of all materials, except precious metal, precious or semiprecious stones, and rolled gold plate and gold filled materials (Industry 3911).

3962 Feathers, plumes, and artificial flowers

Establishments primarily engaged in manufacturing artificial flowers, fruits, and foliage made from all materials except glass (Industry 3231); in producing fancy feathers, plumes, and articles made principally of feathers and plumes; and curling, dyeing, and renovating ostrich feathers for the trade.

3963 Buttons

Establishments primarily engaged in manufacturing buttons, button parts, and button blanks and molds, of all materials except precious metal and precious or semiprecious stones (Industry 3911).

3964 Needles, pins, hooks and eyes, and similar notions

Establishments primarily engaged in manufacturing notions, such as machine and hand needles, pins, hooks and eyes, eyelets, buckles, and slide and snap fasteners.

398- MISCELLANEOUS MANUFACTURING INDUSTRIES
399

3981 Brooms and brushes

Establishments primarily engaged in manufacturing household, industrial, and street sweeping brooms; and brushes such as paint brushes, toothbrushes, toilet brushes, and household and industrial brushes.

3982 Linoleum, asphalted-felt-base, and other hard surface floor coverings, not elsewhere classified

Establishments primarily engaged in manufacturing linoleum, asphalted-felt-base, and other hard surface floor coverings, not elsewhere classified. Establishments primarily engaged in manufacturing rubber floor coverings are classified in Industry 3069, and cork floor and wall tile in Industry 2499.

3983 Matches

Establishments primarily engaged in manufacturing matches, regardless of the material used.

3984 Candles

Establishments primarily engaged in manufacturing candles from fatty acids, or from mineral and animal waxes.

3987 Lamp shades

Establishments primarily engaged in manufacturing lamp shades of all materials except glass (Industry 3229), and metal (Industry 3642).

Group No.	Industry No.
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MISCELLANEOUS MANUFACTURING INDUSTRIES—Continued**398—****399****3988 Morticians' goods**

Establishments primarily engaged in manufacturing caskets, coffins, burial cases, and coffin shipping cases, whether of wood or other material, except concrete (Industry 3272); morticians' supplies and accessories, such as burial garments, gloves, slippers, casket linings, and embalming fluids; and morticians' paraphernalia and equipment.

3992 Furs, dressed and dyed

Establishments primarily engaged in scraping, currying, tanning, bleaching, and dyeing pelts.

3993 Signs and advertising displays

Establishments primarily engaged in manufacturing electrical, mechanical, cutout, or plate signs and advertising displays, including neon signs and advertising novelties. Sign painting shops doing business on a custom basis are classified in service industries. Establishments primarily engaged in manufacturing electric signal equipment are classified in Industry 3662, and lighting fixtures in Industry 3642.

3995 Umbrellas, parasols, and canes

Establishments primarily engaged in manufacturing umbrellas, parasols, canes; and trimmings, frames, handles, and other parts.

3999 Manufacturing industries, not elsewhere classified

Establishments primarily engaged in manufacturing miscellaneous fabricated products, including beauty shop and barber shop equipment; hair work; tobacco pipes and cigarette holders; coin operated amusement machines; and many other articles, not elsewhere classified.

DIVISION E

**TRANSPORTATION, COMMUNICATION, ELECTRIC,
GAS, AND SANITARY SERVICES**

Transportation, Communication, Electric, Gas and Sanitary Services

The Division as a Whole

This division includes enterprises engaged in passenger and freight transportation by railway, highway, water, or air, or furnishing services related to transportation; petroleum pipe line transportation; warehousing; telephone and telegraph communication services; radio broadcasting and television; and the supplying of electricity, gas, steam, water, or sanitary services. Industries assigned to this division are to a large extent regarded legally as having a semipublic character. Most of the establishments included are regulated by commissions or other public authorities as to the rates or prices they may charge and the services they may render. The workers and physical facilities of an enterprise classifiable in this division are often distributed over an extensive geographic area.

Major Group 40.—RAILROAD TRANSPORTATION

This major group includes companies furnishing transportation by line-haul railroad, and certain services allied to rail transportation, such as sleeping and dining car services, railway express, and switching and terminal companies. Railway companies serving a single municipality, contiguous municipalities, or a municipality and its suburban areas are classified in Major Group 41.

For purposes of analysis of railway statistics, lessors of railway property classified in Industry 6517 should be included.

Group No.	Industry No.
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401	RAILROADS
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4011	Railroads, line-haul operating
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Companies primarily engaged in line-haul railroad operations. Railways engaged primarily in serving a single municipality, contiguous municipalities, or a municipality and its suburban areas are classified in Major Group 41.

4013	Switching and terminal companies
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Companies primarily engaged in the furnishing of terminal facilities for rail passenger or freight traffic for line-haul service, and movement of railroad cars between terminal yards, industrial sidings, etc. Terminal companies do not necessarily operate any vehicles themselves, but may operate the stations and terminals. Nonoperating companies which are lessors of railway property are classified in Industry 6517.

402	SLEEPING CAR AND OTHER PASSENGER CAR SERVICE
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4021	Sleeping car and other passenger car service
-------------	---

Companies operating sleeping and other cars to furnish berths and seats to passengers, and companies furnishing dining car service. The Pullman Company is at present the principal company included in this industry.

404	RAILWAY EXPRESS SERVICE
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4041	Railway express service
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The Railway Express Agency, Inc., is at present the only company included in this industry.

Supplementary Code for Industries 4011 and 4013

1. Class I

Companies regulated by the Interstate Commerce Commission having 3 year average operating revenues generally of \$3,000,000 or more.

2. Class II

Companies regulated by the Interstate Commerce Commission having 3 year average operating revenues generally below \$3,000,000.

3. Other

Companies not regulated by the Interstate Commerce Commission.

Major Group 41.—LOCAL AND SUBURBAN TRANSIT AND INTERURBAN PASSENGER TRANSPORTATION

THE MAJOR GROUP AS A WHOLE

This major group includes companies primarily engaged in furnishing local and suburban passenger transportation, such as companies providing passenger transportation within a single municipality, contiguous municipalities, or a municipality and its suburban areas by rail or trolley coach, either separately or in conjunction with motor bus lines, and companies engaged in furnishing transportation to local scenic features, including cable and cog railways. Companies furnishing highway passenger terminal or maintenance facilities are also included. Interurban railways are classified in Major Group 40, but intercity bus lines are included in this Major Group.

Group Industry
No. No.

411 LOCAL AND SUBURBAN PASSENGER TRANSPORTATION

Companies or systems primarily engaged in furnishing passenger transportation confined principally to a municipality, contiguous municipalities, or a municipality and its suburban areas.

4111 Local and suburban transit

Companies or systems primarily engaged in furnishing local and suburban mass passenger transportation over regular routes and on regular schedules. Such transportation may involve use of one or more modes of transportation. Companies primarily engaged in furnishing passenger transportation by automobile or bus to, from, or between airports or rail terminals over regular routes are included in this industry.

4119 Local passenger transportation, not elsewhere classified

Companies primarily engaged in furnishing miscellaneous passenger transportation, where such operations are principally within a municipality, contiguous municipalities, or a municipality and its suburban areas. Establishments primarily engaged in renting passenger automobiles without drivers are classified in Industry 7511.

412 TAXICABS

4121 Taxicabs

Companies primarily engaged in furnishing passenger transportation by automobiles not operated on regular schedules or between fixed terminals. Taxicab fleet owners and organizations regardless of whether drivers are hired, rent cabs, or are otherwise compensated are included. Companies primarily engaged in furnishing passenger transportation by automobile or bus, to, from, or between airports or rail terminals over regular routes are classified in Industry 4111. Taxicab associations and similar organizations which do not operate taxicabs, but supply maintenance and repair services to their members are classified in Industry 4172.

Group No.	Industry No.
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|------|---|
| 413 | <p>INTERCITY AND RURAL HIGHWAY PASSENGER TRANSPORTATION</p> <p>Companies primarily engaged in furnishing passenger transportation by motor vehicles, the operations of which are principally outside a single municipality, outside one group of contiguous municipalities, or outside a single municipality and its suburban areas.</p> |
| 4131 | <p>Intercity bus lines</p> <p>Companies primarily engaged in furnishing intercity passenger transportation by motor bus over regular routes and on regular schedules.</p> |
| 4132 | <p>Intercity highway passenger transportation, not elsewhere classified</p> <p>Companies primarily engaged in furnishing intercity motor vehicle passenger transportation not operated on regular schedules, not elsewhere classified.</p> |
| 414 | <p>PASSENGER TRANSPORTATION CHARTER SERVICE</p> |
| 4141 | <p>Local passenger transportation charter service</p> <p>Companies primarily engaged in furnishing passenger transportation charter service where such operations are principally within a single municipality, contiguous municipalities, or a municipality and its suburban areas.</p> |
| 4142 | <p>Passenger transportation charter service, except local</p> <p>Companies primarily engaged in furnishing passenger transportation charter service where such operations are principally outside a single municipality, outside one group of contiguous municipalities, or outside a single municipality and its suburban areas.</p> |
| 415 | <p>SCHOOL BUSES</p> |
| 4151 | <p>School busses</p> <p>Companies primarily engaged in operating busses to transport pupils to and from school.</p> |
| 417 | <p>TERMINAL AND SERVICE FACILITIES FOR MOTOR VEHICLE PASSENGER TRANSPORTATION</p> |
| 4171 | <p>Terminal and joint terminal maintenance facilities for motor vehicle passenger transportation</p> <p>Companies primarily engaged in the operation of passenger terminals which are used by highway passenger vehicles operated by others. Also included are such terminal companies which also provide maintenance and service for motor vehicles operated in common or contract passenger service by others.</p> |
| 4172 | <p>Maintenance and service facilities for motor vehicle passenger transportation</p> <p>Companies primarily engaged in servicing and maintaining motor vehicles operated in common or contract passenger carriage by others. Companies primarily engaged in the operation of highway passenger terminals in combination with maintenance and servicing of vehicles are classified in Industry 4171; and those which provide for motor vehicle maintenance or service for the general public are classified in Industry 7538.</p> |

Supplementary Codes for Industries 4111, 4119, 4131, and 4132

1. Class I

Companies holding certificates or permits issued by the Interstate Commerce Commission and having 3 year average operating revenues of \$200,000 or more.

2. Class II and Class III

Companies holding certificates or permits issued by the Interstate Commerce Commission and having 3 year average operating revenues below \$200,000.

3. Other

Companies not regulated by the Interstate Commerce Commission.

Major Group 42.—MOTOR FREIGHT TRANSPORTATION AND WAREHOUSING

THE MAJOR GROUP AS A WHOLE

This major group includes establishments furnishing local or long distance trucking, transfer, and draying services, or engaged in the storage of farm products, furniture and other household goods, or commercial goods of any nature. The operation of terminal facilities for handling freight, with or without maintenance facilities, is also included. This group does not include delivery departments or warehouses operated by business concerns for their own use.

Group No. Industry No.

421 TRUCKING, LOCAL AND LONG DISTANCE

4212 Local trucking and draying, without storage

Companies primarily engaged in furnishing trucking, transfer, and draying services without storage, in a single municipality, contiguous municipalities, or a municipality and its suburban areas. Companies primarily engaged in collecting and transporting refuse are classified in Industry 4953.

4213 Trucking, except local

Companies primarily engaged in furnishing "over the road" trucking service either as common carriers or under special and individual contracts or agreements.

4214 Local trucking and storage, including household goods

Companies primarily engaged in furnishing trucking and storage services in a single municipality, contiguous municipalities, or a municipality and its suburban areas. Warehousing and storage of household goods when not combined with trucking is classified in Industry 4224.

422 PUBLIC WAREHOUSING

4221 Farm product warehousing and storage

Establishments primarily engaged in the storage of farm products. Refrigerated warehousing is classified in Industries 4222 and 4223.

4222 Refrigerated warehousing, except food lockers

Establishments (except food lockers) primarily engaged in the storage of perishable goods at artificially low temperatures.

4223 Food lockers, with or without food preparation facilities

Establishments primarily engaged in renting locker space for the storage of food products for individual households, including establishments which provide services for processing, preparing, or packaging such food for storage.

4224 Household goods warehousing and storage

Establishments primarily engaged in the storage of household goods, but not engaged in local trucking.

Group No.	Industry No.
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422	PUBLIC WAREHOUSING—Continued
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4225	General warehousing and storage
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Establishments primarily engaged in the warehousing and storage of a general line of goods.

4226	Special warehousing and storage, not elsewhere classified
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Establishments primarily engaged in the storage of special products, not elsewhere classified, such as automobiles (dead storage only), furs (for the trade), textiles, whisky, goods in bond, and goods at foreign trade zones.

423	TERMINAL AND JOINT TERMINAL MAINTENANCE FACILITIES FOR MOTOR FREIGHT TRANSPORTATION
-----	--

4231	Terminal and joint terminal maintenance facilities for motor freight transportation
------	--

Companies primarily engaged in the operation of terminal facilities used by highway property carrying vehicles operated by others. Also included are such terminal companies which also provide maintenance and service for motor vehicles operated in common or contract property carrying service by others.

Supplementary Codes for Industries 4212, 4313, and 4214

1. Class I Common Carriers

Common carriers of motor freight holding certificates or permits issued by the Interstate Commerce Commission with three year average operating revenues of \$200,000 or more.

2. Class II and Class III Common Carriers

Common carriers of motor freight holding certificates or permits issued by the Interstate Commerce Commission with three year average operating revenues below \$200,000.

3. Class I Contract Carriers

Contract carriers of motor freight holding certificates or permits issued by the Interstate Commerce Commission with three year average operating revenues of \$200,000 or more.

4. Class II and Class III Contract Carriers

Contract carriers of motor freight holding certificates or permits issued by the Interstate Commerce Commission with three year average operating revenues below \$200,000.

Major Group 44.—WATER TRANSPORTATION

THE MAJOR GROUP AS A WHOLE

This major group includes companies engaged in freight and passenger transportation on the open seas or inland waters, and companies furnishing such incidental services as lighterage, towing, and canal operation. This major group also includes excursion boats, sightseeing boats, and water taxis.

Group No.	Industry No.
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441	DEEP SEA FOREIGN TRANSPORTATION
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4411	Deep sea foreign transportation
------	--

Companies primarily engaged in operating vessels for the transportation of freight or passengers on the deep seas between the United States and foreign ports.

442	DEEP SEA DOMESTIC TRANSPORTATION
-----	---

4421	Transportation to and between noncontiguous territories
------	--

Companies primarily engaged in operating vessels for the transportation of freight or passengers on the deep seas between the United States mainland and Alaska, the Panama Canal Zone, the Hawaiian Islands, Puerto Rico and island possessions or protectorates and between such territories.

4422	Coastwise transportation
------	---------------------------------

Companies primarily engaged in operating vessels for the transportation of freight or passengers on the deep seas between mainland United States ports, between those located solely on the Atlantic coast and Gulf coast, or between those located solely on the Pacific coast, or along the coasts of Alaska, Hawaii or Puerto Rico. This industry does not include intracoastal transportation performed in inland waterway service on the intracoastal waterways paralleling the Atlantic and Gulf coasts, classified in Industry 4441.

4423	Intercoastal transportation
------	------------------------------------

Companies primarily engaged in operating vessels for the transportation of freight or passengers on the deep seas between ports on the United States Atlantic and Gulf coasts on the one hand, and United States Pacific coast ports on the other, via the Panama Canal.

443	GREAT LAKES—ST. LAWRENCE SEAWAY TRANSPORTATION
-----	---

4431	Great Lakes—St. Lawrence Seaway transportation
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Companies primarily engaged in the transportation of freight or passengers on the Great Lakes and St. Lawrence Seaway, either between United States ports or between United States and Canadian ports.

Group No.	Industry No.
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444	TRANSPORTATION ON RIVERS AND CANALS
-----	--

4441	Transportation on rivers and canals
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Companies primarily engaged in transporting freight or passengers on all inland waterways, including the intracoastal waterway on the Atlantic and Gulf coasts. Transportation on the Great Lakes—St. Lawrence Seaway is classified in Industry 4431; local water transportation including intraport transportation in Group 445; and the maintenance and operation of canals primarily for use by the vessels of others in Industry 4464.

445	LOCAL WATER TRANSPORTATION
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4452	Ferries
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Companies primarily engaged in operating ferries across rivers or within harbors. Companies operating ferries across the Great Lakes are classified in Industry 4431.

4453	Lighterage
------	-------------------

Companies primarily engaged in operating lighters and other harbor vessels for transferring goods and passengers between ship and shore or from one ship to another.

4454	Towing and tugboat service
------	-----------------------------------

Companies primarily engaged in furnishing marine towing and tugboat services in the performance of auxiliary or terminal services in harbor areas. The vessels used in performing these services do not carry cargo or passengers.

4459	Local water transportation, not elsewhere classified
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Companies primarily engaged in furnishing local water transportation, not elsewhere classified, such as excursion boats, sightseeing boats, and water taxis.

446	SERVICES INCIDENTAL TO WATER TRANSPORTATION
-----	--

4462	Piers and docks
------	------------------------

Establishments primarily engaged in operating and maintaining piers, docks, and associated buildings and facilities for hire.

4463	Stevedoring
------	--------------------

Companies primarily engaged in loading and unloading vessels but not performing intermediate water transfer (Industry 4453).

4464	Canal operation
------	------------------------

Companies primarily engaged in the maintenance and operation of canals.

4469	Water transportation services, not elsewhere classified
------	--

Companies primarily engaged in furnishing miscellaneous services incidental to water transportation, not elsewhere classified, such as boat hiring, chartering of boats, ship cleaning, and steamship leasing.

Supplementary Code for Major Group 44—Type of Operation

1. Common carriers

Companies primarily engaged in operating vessels to serve the general public. Frequently these companies operate over fixed routes and on fixed schedules.

2. Contract carriers—ocean shipping

Companies primarily engaged in operating vessels under special contracts or agreements, for the transportation of goods of others or of passengers.

3. Contract carriers—inland and Great Lakes shipping

Companies primarily engaged in operating vessels and/or towing services principally under special contracts or agreements.

4. Private carriers

Separate corporations carrying only the goods of corporations to which they are subsidiary.

Major Group 45.—TRANSPORTATION BY AIR

THE MAJOR GROUP AS A WHOLE

This major group includes companies engaged in furnishing domestic and foreign transportation by air and also those operating airports and flying fields and furnishing terminal services. Companies primarily engaged in performing services which may incidentally use airplanes (crop dusting, aerial photography, etc.) are classified according to the service performed.

Group No.	Industry No.
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451	AIR TRANSPORTATION, CERTIFICATED CARRIERS
------------	--

4511	Air transportation, certificated carriers
-------------	--

Companies holding certificates of public convenience and necessity under the Civil Aeronautics Act, operating over fixed routes on fixed schedules, or in the case of certificated Alaskan carriers over fixed or irregular routes. These companies may be primarily engaged in the transportation of revenue passengers or in the transportation of cargo or freight.

452	AIR TRANSPORTATION, NONCERTIFICATED CARRIERS
------------	---

4521	Air transportation, noncertificated carriers
-------------	---

Companies permitted to operate without a showing of public convenience and necessity under the Civil Aeronautics Act, including noncertificated irregular and supplemental air carriers.

458	FIXED FACILITIES AND SERVICES RELATED TO AIR TRANSPORTATION
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4582	Airports and flying fields
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Companies primarily engaged in the operation and maintenance of airports and flying fields and/or the servicing, repairing, and storing of aircraft at such airports. Aircraft modification centers and establishments primarily engaged in factory type overhaul of aircraft are classified in Major Group 37.

4583	Airport terminal services
-------------	----------------------------------

Companies primarily engaged in furnishing coordinated handling services for air freight or passengers at airports. Companies furnishing aircraft services directly associated with aircraft repair, maintenance and storage, either exclusively or in conjunction with other terminal airport services are classified in Industry 4582. Aircraft modification centers and establishments primarily engaged in factory type overhaul of aircraft are classified in Major Group 37.

Major Group 46.—PIPE LINE TRANSPORTATION

THE MAJOR GROUP AS A WHOLE

This major group includes companies primarily engaged in the pipe line transportation of petroleum. The pipe line transmission of natural gas is classified in Industry 4922.

Group No.	Industry No.
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461	PETROLEUM PIPE LINES
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4612	Crude petroleum pipe lines
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Companies primarily engaged in the transportation of crude petroleum by pipe line.

4613	Refined petroleum pipe lines
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Companies primarily engaged in the transportation of refined products of petroleum, such as gasoline and fuel oil, by pipe line.

Major Group 47.—TRANSPORTATION SERVICES

THE MAJOR GROUP AS A WHOLE

This major group includes companies furnishing services incidental to transportation, such as forwarding and packing services, arrangement of transportation, and the operation of stockyards.

Group No.	Industry No.
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471	FREIGHT FORWARDING
-----	---------------------------

4712	Freight forwarding
------	---------------------------

Companies primarily engaged in undertaking the transportation of goods from shippers to receivers for a charge covering the entire transportation, and in turn making use of the services of other transportation companies as instrumentalities in effecting delivery. A forwarding company pays transportation charges to other companies as part of its costs of doing business and assumes responsibility for delivery of the goods. There are no direct relations between shippers and the transportation companies performing the movement. Foreign freight forwarders assume responsibility for air transportation but not for ocean transportation of the freight. The Railway Express Agency, Inc., is classified in Industry 4041; and companies which merely arrange for dealings between shippers and transportation companies are classified in Industry 4721.

472	ARRANGEMENT OF TRANSPORTATION
-----	--------------------------------------

4721	Arrangement of transportation
------	--------------------------------------

Establishments primarily engaged in furnishing travel and shipping information and acting as agents in arranging tours and transportation of freight. Companies operating as domestic or foreign freight forwarders are classified in Industry 4712.

473	STOCKYARDS
-----	-------------------

4731	Stockyards
------	-------------------

Establishments primarily engaged in providing public facilities for receiving, shipping, loading, unloading, yarding, weighing, handling, and feeding live-stock temporarily held either pending sale or in transit to or from the market.

474	RENTAL OF RAILROAD CARS
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4742	Rental of railroad cars with care of lading
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Companies primarily engaged in renting railroad cars and performing services connected with the use thereof. The Fruit Growers Express Company is an example. The Pullman Company, which is engaged in operating railroad cars, is classified in Industry 4021.

4743	Rental of railroad cars without care of lading
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Companies primarily engaged in renting railroad cars without furnishing any services connected with the use thereof. This group does not include insurance, banking or other financial institutions which purchase and lease railroad cars as investments.

Group No.	Industry No.
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478	MISCELLANEOUS SERVICES INCIDENTAL TO TRANSPORTATION
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4782	Inspection and weighing services connected with transportation
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Companies primarily engaged in inspecting and weighing goods in connection with their transportation.

4783	Packing and crating
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Companies primarily engaged in packing, crating, and otherwise preparing goods for shipping.

4784	Fixed facilities for handling motor vehicle transportation, not elsewhere classified
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Companies primarily engaged in the operation of fixed facilities for motor vehicle transportation, such as toll roads, highway bridges, and other fixed facilities, except terminals.

4789	Services incidental to transportation, not elsewhere classified
------	--

Companies primarily engaged in furnishing services incidental to transportation, not elsewhere classified.

Major Group 48.—COMMUNICATION

THE MAJOR GROUP AS A WHOLE

This major group includes companies furnishing point-to-point communication services, whether by wire or radio, and whether intended to be received aurally or visually; and radio broadcasting and television. Services for the exchange or recording of messages are also included.

Group No.	Industry No.
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481	TELEPHONE COMMUNICATION (WIRE OR RADIO)
-----	--

4811	Telephone communication (wire or radio)
------	--

Companies primarily engaged in furnishing telephone communication service by placing the parties in vocal conversation with each other. This industry includes domestic, international, marine, mobile, and aeronautical services. Establishments primarily engaged in providing paging and telephone answering services are classified in Major Group 73.

482	TELEGRAPH COMMUNICATION (WIRE AND RADIO)
-----	---

4821	Telegraph communication (wire and radio)
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Companies primarily engaged in furnishing telegraphic communication service by transmitting nonvocal record communications intended for receipt by designated persons. This industry includes domestic, international, marine, and aeronautical services.

483	RADIO BROADCASTING AND TELEVISION
-----	--

4832	Radio broadcasting
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Stations primarily engaged in activities involving the dissemination by radio to the public of aural programs (consisting of voice and music and the like). Stations engaged in the sale of time for broadcast purposes, and the furnishing of program material or service are also included. This industry does not include the transmission by radio, in public correspondence from point to point, of either voice or record communications (Industries 4811 and 4821).

4833	Television broadcasting
------	--------------------------------

Stations primarily engaged in activities involving the dissemination by radio to the public of visual programs, consisting of moving or still objects, usually accompanied by an aural signal (consisting of voice and music or the like). Stations engaged in the sale of time for broadcast purposes, and the furnishing of program material or service are also included.

489	COMMUNICATION SERVICES, NOT ELSEWHERE CLASSIFIED
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4899	Communication services, not elsewhere classified
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Companies primarily engaged in providing point-to-point communication services which do not fall within the scope of either Industry 4811 or 4821.

Major Group 49.—ELECTRIC, GAS AND SANITARY SERVICES

THE MAJOR GROUP AS A WHOLE

This major group includes companies engaged in the generation, transmission and/or distribution of electricity or gas or steam. Such companies and systems may be combinations of any of the above three services and also include other types of service such as transportation, communication, and refrigeration. Water and irrigation systems, and sanitary systems engaged in the collection and disposal of garbage, sewage, and other wastes by means of destroying or processing materials are also included.

If a company or system has more than one service, and if one service does not constitute 95 percent or more of revenues, the company or system should be classified as a combination in Group 493, with the subgroup being determined by the major service supplied.

A supplementary code provides the means of segregating the companies and systems by types of ownership.

Group No.	Industry No.
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491	ELECTRIC COMPANIES AND SYSTEMS
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4911	Electric companies and systems
-------------	---------------------------------------

Companies and systems engaged in the generation, transmission and/or distribution of electric energy for sale.

492	GAS COMPANIES AND SYSTEMS
------------	----------------------------------

4922	Natural gas transmission
-------------	---------------------------------

Companies and systems engaged in the transmission and/or storage of natural gas for sale.

4923	Natural gas transmission and distribution
-------------	--

Companies and systems engaged in both the transmission and distribution of natural gas for sale.

4924	Natural gas distribution
-------------	---------------------------------

Companies and systems engaged in the distribution of natural gas for sale.

4925	Mixed, manufactured or L. P. gas production and/or distribution
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Companies and systems engaged in the manufacture and/or distribution of gas for sale including mixtures of manufactured with natural gas. Companies distributing liquefied petroleum gas in steel containers are classified in Industry 5983.

493	COMBINATION COMPANIES AND SYSTEMS
------------	--

Companies and systems having electric or gas services, in combination with other services. Companies or systems are classified here only if one service does not constitute 95 percent or more of revenues.

4931	Electric and other services combined
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4932	Gas and other services combined
-------------	--

4939	Combination companies and systems, not elsewhere classified
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Group No.	Industry No.
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494	WATER SUPPLY
-----	---------------------

4941	Water supply
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Systems primarily engaged in distributing water for sale for domestic, commercial, and industrial use. Systems distributing water primarily for irrigation service are classified in Industry 4971.

495	SANITARY SERVICES
-----	--------------------------

4952	Sewerage systems
------	-------------------------

Systems primarily engaged in the collection and disposal of wastes conducted through a sewer system, including such treatment processes as may be provided.

4953	Refuse systems
------	-----------------------

Systems primarily engaged in the collection and disposal of refuse.

4959	Sanitary services, not elsewhere classified
------	--

Systems primarily engaged in furnishing sanitary services, not elsewhere classified.

496	STEAM COMPANIES AND SYSTEMS
-----	------------------------------------

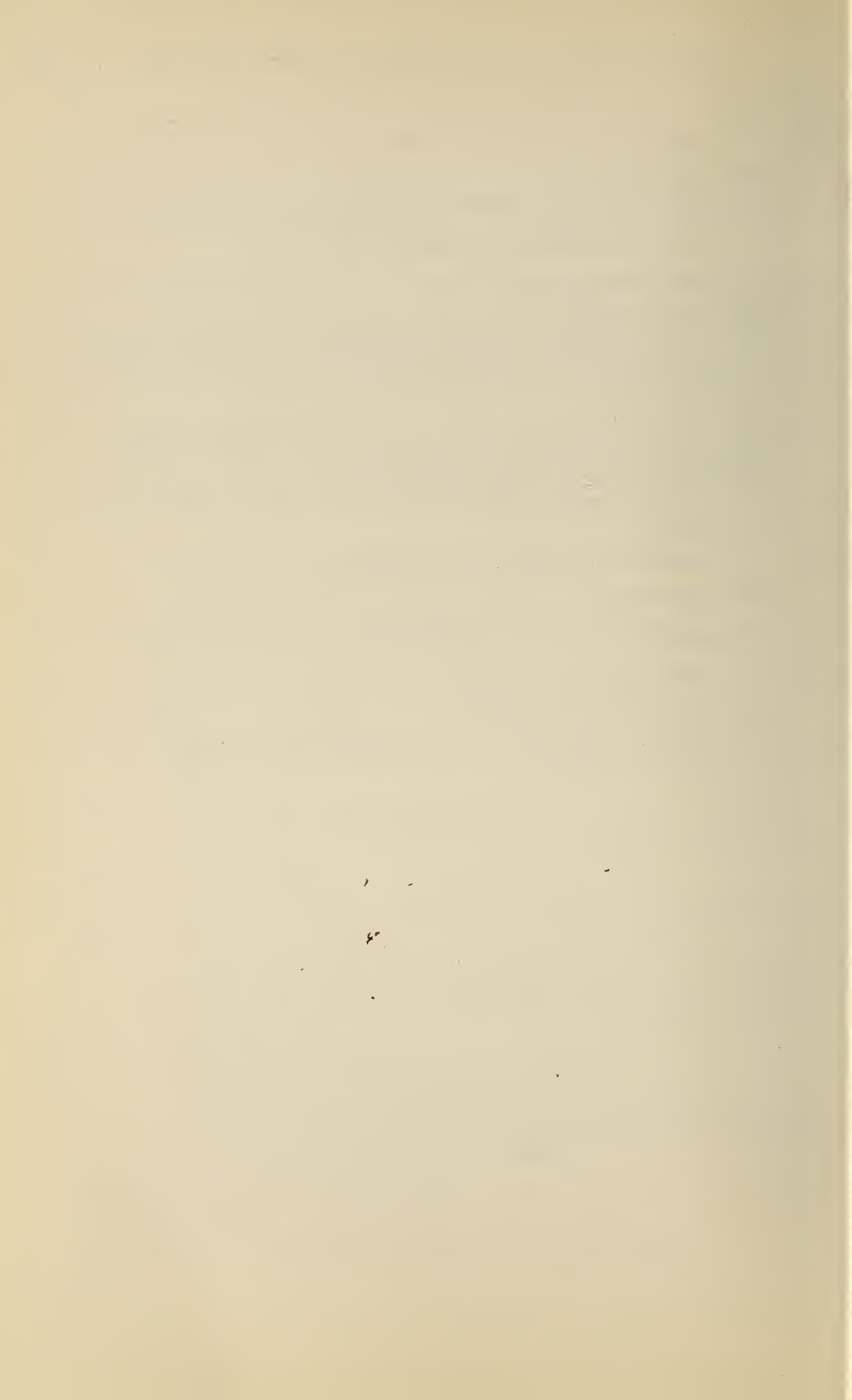
4961	Steam supply
------	---------------------

Companies and systems engaged in production and distribution of steam for sale.

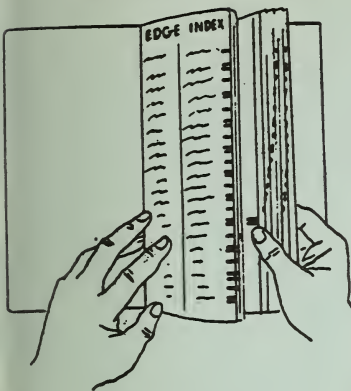
497	IRRIGATION SYSTEMS
-----	---------------------------

4971	Irrigation system operation
------	------------------------------------

Companies primarily engaged in operating water supply systems for the purpose of irrigation.



HOW TO USE THE EDGE INDEX



Bend the pages of the book nearly double and hold them that way with your left hand as shown.

Locate the listing you want in the Edge Index.

Match up the 1 or 2 line symbol next to the listing you have selected with the corresponding 1 or 2 dot symbol on the page edge.

OPEN THERE

The listings in the left hand column of the Edge Index will be identified by the dot symbols in the first or left hand row. The listings in the right hand column by the dot symbols in the right hand row.

a copy of the above on chrome coated paper is available for offset reproduction or from which to make a cut.

**EDGE INDEX FOR
CLASSES 01 TO 49
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07	Agricultural Services, Hunting, Fishing & Trapping	
08	Forestry	
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10	Metal Mining	MINING
11	Anthracite	
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14	Quarrying Non-Met. Minerals Except Fuels	
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20	Food and Kindred Products	
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23	Apparel & Finished Products Made of Fabrics, Etc.	
24	Lumber & Wood Prod. Not Furn.	
25	Furniture & Fixtures	
26	Paper & Like Prod.	

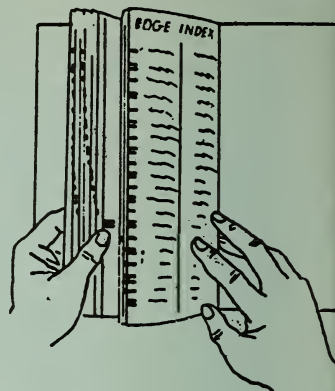
27	Prtg., Publishing, etc.
28	Chemicals, etc.
29	Petroleum Refining, etc.
30	Rubber & Misc. Plastic Products
31	Leather & Its Prod's.
32	Stone, Clay & Glass Products
33	Primary Metal Industries
34	Fabricated Metal Products Not Ord. or Trptn., etc.
35	Machinery Not Electrical
36	Electrical Machinery Eqt. & Supplies
37	Trptn. Eqpt.
38	Instruments Incl. Watches & Clocks
39	Miscellaneous Mfg. Industries
40	Railroad
41	Local, Suburban & Interurban Passenger
42	Motor Freight & Warehousing
44	Water
45	By Air
46	Pipe Line
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49	Elect., Gas & Sanitary Services

MANUFACTURING—Concluded

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Locate the listing you want in the Edge Index.

Match up the 1 or 2 line symbol next to the listing you have selected with the corresponding 1 or 2 dot symbol on the page edge.

OPEN THERE

The listings in the left hand column of the Edge Index will be identified by the dot symbols in the first or left hand row. The listings in the right hand column by the dot symbols in the right hand row.

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EDGE INDEX FOR CLASSES 50 TO 99 ON OTHER SIDE OF THIS INSERT

DIVISION F

WHOLESALE AND RETAIL TRADE

Major Group 50.—WHOLESALE TRADE

THE MAJOR GROUP AS A WHOLE

This division includes establishments or places of business primarily engaged in selling merchandise to retailers; to industrial, commercial, institutional, or professional users; or to other wholesalers; or acting as agents in buying merchandise for or selling merchandise to such persons or companies. The principal types of establishments included are: (1) merchant wholesalers—wholesalers who take title to the goods they sell such as wholesale merchants or jobbers, industrial distributors, voluntary group wholesalers, exporters, importers, cash-and-carry wholesalers, drop shippers, wagon distributors, retailer cooperative warehouses, terminal elevators, and cooperative buying associations; (2) sales branches and sales offices (but not retail stores) maintained by manufacturing or mining enterprises apart from their plants or mines for the purpose of marketing their products; (3) agents, merchandise or commodity brokers, and commission merchants; (4) petroleum bulk stations; and (5) assemblers, buyers, and associations engaged in the cooperative marketing of farm products.

The chief functions of establishments included in wholesale trade are selling goods to trading establishments, or to industrial, commercial, institutional, and professional users; and bringing buyer and seller together. In addition to selling, functions frequently performed by wholesale establishments include maintaining inventories of goods; extending credit; physically assembling, sorting, and grading goods in large lots; breaking bulk and redistribution in smaller lots; delivery; refrigeration; and various types of promotion, such as advertising and label designing.

Group No.	Industry No.
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501	MOTOR VEHICLES AND AUTOMOTIVE EQUIPMENT
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5012	Automobiles and other motor vehicles
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Establishments primarily engaged in the wholesale distribution of new and used passenger automobiles and other motor vehicles. Automotive distributors primarily engaged in selling at retail to individual consumers for personal use, and also selling a limited amount of new and used passenger automobiles and trucks at wholesale to dealers are classified in Retail Trade, Industry 5511.

5013	Automotive equipment
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Establishments primarily engaged in the wholesale distribution of automotive parts and accessories, and filling station and garage service equipment. Establishments primarily engaged in the wholesale distribution of tires and tubes are classified in Industry 5014.

5014	Tires and tubes
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Establishments primarily engaged in the wholesale distribution of rubber tires and tubes for passenger and commercial vehicles.

502	DRUGS, CHEMICALS, AND ALLIED PRODUCTS
-----	--

5022	Drugs, drug proprietaries, and druggists' sundries
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Establishments primarily engaged in the wholesale distribution of drugs, drug proprietaries, druggists' sundries, and toiletries. Establishments primarily engaged in the wholesale distribution of surgical, dental, and hospital equipment are classified in Industry 5086.

Group No.	Industry No.
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502 DRUGS, CHEMICALS, AND ALLIED PRODUCTS—Continued

5028 Paints and varnishes

Establishments primarily engaged in the wholesale distribution of paints and varnishes in paste or powder form or ready for use. Glass and wallpaper are frequently handled.

5029 Chemicals and allied products, not elsewhere classified

Establishments primarily engaged in the wholesale distribution of chemicals and allied products, not elsewhere classified, such as acids, ammonia, industrial and heavy chemicals, dyestuffs, industrial salts, insecticides, naval stores, plastics materials, rosin, and turpentine. Establishments primarily engaged in the wholesale distribution of ammunition and fireworks are classified in Industry 5099.

503 DRY GOODS AND APPAREL

5032 Dry goods, piece goods, and notions

Establishments primarily engaged in the wholesale distribution of dry goods, piece goods, and notions. This industry does not include establishments primarily engaged in the wholesale distribution of home furnishings classified in Industry 5097; and ready-to-wear clothing, furnishings and accessories classified in Industries 5035 and 5039.

5035 Apparel and accessories, hosiery, and lingerie

Establishments primarily engaged in the wholesale distribution of apparel and accessories, hosiery, and lingerie. Establishments primarily engaged in the wholesale distribution of shoes are classified in Industry 5039.

5039 Footwear

Establishments primarily engaged in the wholesale distribution of footwear of leather, rubber and other materials.

504 GROCERIES AND RELATED PRODUCTS

5042 Groceries, general line

Establishments primarily engaged in the wholesale distribution of a general line of groceries. Establishments primarily engaged in roasting coffee, and establishments primarily engaged in blending tea or grinding and packaging spices are classified in Major Group 20.

5043 Dairy products

Establishments primarily engaged in the wholesale distribution of dairy products, such as butter, cheese, ice cream and ices, and fluid milk and cream. This industry does not include establishments primarily engaged in pasteurizing and bottling milk which are classified in Group 202.

5044 Poultry and poultry products

Establishments primarily engaged in the wholesale distribution of poultry and poultry products. This industry does not include establishments primarily engaged in the killing and dressing of poultry which are classified in Industry 2015.

5045 Confectionery

Establishments primarily engaged in the wholesale distribution of confectionery, such as candy, chewing gum, fountain fruits, salted nuts, popcorn, and fountain syrups.

Group
No.

Industry
No.

504 GROCERIES AND RELATED PRODUCTS—Continued

5046 Fish and sea foods

Establishments primarily engaged in the wholesale distribution (but not packaging) of fresh, cured (but not canned—Industry 5049) fish and sea foods. The preparation of fresh or frozen packaged fish and other sea food, and the shucking and packing of fresh oysters in nonsealed containers are classified in Industry 2036.

5047 Meats and meat products

Establishments primarily engaged in the wholesale distribution of fresh, cured, and processed (but not canned) meats and lard. Frozen meats and canned meats are classified in Industry 5049.

5048 Fresh fruits and vegetables

Establishments primarily engaged in the wholesale distribution of fresh fruits and vegetables.

5049 Groceries and related products, not elsewhere classified

Establishments primarily engaged in the wholesale distribution of groceries and related products, not elsewhere classified, such as bakery products, beverage concentrates, breakfast cereals, canned goods, green or roasted coffee, flour, fruit peel, packaged frozen meat, oleomargarine, pickles, preserves, jams, jellies, sauces, spices, refined sugar, tea, and yeast. Establishments primarily engaged in roasting and shelling nuts, in the wholesale distribution of soft drinks, and in bottling and distributing natural spring and mineral waters are classified in this industry, but establishments primarily engaged in bottling soft drinks are classified in Major Group 20. This industry does not include farm products—raw materials (Group 505), or beer, wine, and distilled alcoholic beverages (Industry 5095).

505 FARM PRODUCTS—RAW MATERIALS

5051 Farm products—raw materials

Establishments primarily engaged in wholesale distribution of farm product raw materials, most of which are used in manufacturing industries, such as cotton, grain, hides, skins, and raw furs; raw silk; leaf tobacco; wool and mohair; livestock; horses and mules; and similar products.

506 ELECTRICAL GOODS

This group includes establishments primarily engaged in the wholesale distribution of electrical generating, distributing, and wiring equipment. It also includes household appliances whether electrically, manually, or mechanically powered, such as washing machines powered by gasoline motors and sewing machines powered manually. This group does not include electrical commercial and industrial machines (i. e., those in which electricity does the work directly, such as heating, turning a shaft, or ionizing a substance), or electrically powered commercial and industrial machines which are classified in Group 508.

Group
No. Industry
No.

506

ELECTRICAL GOODS—Continued**5062 Electrical merchandise, general line**

Establishments primarily engaged in the wholesale distribution of a general line of electrical goods, including apparatus and equipment, wiring supplies and construction materials, appliances, television and radio sets, and self-contained air conditioning units. This industry does not include automotive electrical equipment which is classified in Industry 5013.

5063 Electrical apparatus and equipment, wiring supplies and construction materials

Establishments primarily engaged in the wholesale distribution of electrical power equipment for the generation, transmission, or utilization of electric energy; and electrical construction materials for outside power transmission lines and for electrical systems. This industry does not include establishments primarily engaged in the wholesale distribution of radios, television sets, electric refrigerators, and other household electrical appliances which are classified in Industry 5064. Construction contractors primarily engaged in installing electrical systems and equipment from their own stock are classified in Industry 1731.

5064 Electrical appliances, television and radio sets

Establishments primarily engaged in the wholesale distribution of radio and television sets and household electrical appliances.

5065 Electronic parts and equipment

Establishments primarily engaged in wholesale distribution of electronic parts and equipment, such as radio and television receiving and transmitting, and industrial electronic tubes; electronic intercommunication equipment; radio parts and accessories; and electronic sound equipment.

507

HARDWARE, AND PLUMBING AND HEATING EQUIPMENT AND SUPPLIES**5072 Hardware**

Establishments primarily engaged in the wholesale distribution of hardware, except automobile hardware (Industry 5013).

5074 Plumbing and heating equipment and supplies

Establishments primarily engaged in the wholesale distribution of plumbing and heating equipment and supplies to be installed in residential and commercial buildings. Construction contractors primarily engaged in installing plumbing and heating equipment from their own stock are classified in Industry 1711.

5077 Air conditioning and refrigeration equipment and supplies

Establishments primarily engaged in the wholesale distribution of air conditioning, refrigeration, and ventilating equipment and supplies, except self-contained air conditioning units (Industry 5062). Construction contractors primarily engaged in installing air conditioning, ventilating, and refrigeration equipment from their own stock are classified in Industry 1711.

Group
No. Industry
No.

508 MACHINERY, EQUIPMENT, AND SUPPLIES

5082 Commercial and industrial machinery, equipment, and supplies

Establishments primarily engaged in the wholesale distribution of commercial and industrial machinery, equipment and supplies. This industry does not include office, restaurant or hotel furniture which is classified in Industry 5097, and air conditioning and refrigeration equipment which is classified in Industry 5077.

5083 Farm machinery and equipment

Establishments primarily engaged in the wholesale distribution of agricultural machinery and equipment for use in the preparation and maintenance of the soil, the planting and harvesting of crops, and other operations and processes pertaining to work on the farm; and dairy farm machinery and equipment. This industry does not include establishments engaged in the distribution of dairy products manufacturing machinery classified in Industry 5082.

5086 Professional equipment and supplies

Establishments primarily engaged in the wholesale distribution of mechanical devices and other equipment used by dentists, physicians, surgeons, veterinarians, optometrists, osteopaths, and other like professional groups.

5087 Equipment and supplies for service establishments

Establishments primarily engaged in the wholesale distribution of equipment and supplies for barber shops, beauty parlors, power laundries, dry cleaning plants, upholsterers, undertakers, and related service establishments.

5088 Transportation equipment and supplies, except motor vehicles

Establishments primarily engaged in the wholesale distribution of transportation equipment and supplies. Establishments primarily engaged in the wholesale distribution of motor vehicles and motor vehicle parts are classified in Group 501.

5089 Machinery, equipment, and supplies, not elsewhere classified

Establishments primarily engaged in the wholesale distribution of machinery, equipment, and supplies, not elsewhere classified.

509 MISCELLANEOUS WHOLESALE

5091 Metals and minerals, except petroleum products and scrap

Establishments primarily engaged in the wholesale distribution of coal and coke; ferrous and nonferrous metals (except precious metals, Industry 5099, and scrap, Industry 5093), and miscellaneous nonmetallic minerals (except petroleum, Industries 5092 and 5099).

5092 Petroleum bulk stations and terminals

Petroleum bulk stations and terminals primarily engaged in the storage and wholesale distribution of petroleum products. Truck distributors, foreign trade merchants, and packaged goods distributors primarily engaged in marketing petroleum products but without bulk storage facilities are classified in Industry 5099. Storage facilities for petroleum products located at or near petroleum refineries are classified in Industry 2911.

Group No.	Industry No.
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509	MISCELLANEOUS WHOLESALERS—Continued
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5093	Scrap and waste materials
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Establishments primarily engaged in assembling, breaking up, sorting and wholesale distribution of scrap and waste materials. This industry includes auto wreckers engaged in dismantling automobiles for scrap. However, those engaged in dismantling cars for the purpose of selling secondhand parts at retail are classified in Industry 5936.

5094	Tobacco and its products
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Establishments primarily engaged in the wholesale distribution of tobacco and its products. Leaf tobacco wholesalers are classified in Industry 5051, and establishments primarily engaged in stemming and redrying tobacco in Industry 2141.

5095	Beer, wine, and distilled alcoholic beverages
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Establishments primarily engaged in the wholesale distribution of beer, wines, and distilled alcoholic beverages. Bottling of wines and other liquors manufactured in bulk by others is included.

5096	Paper and its products
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Establishments primarily engaged in the wholesale distribution of paper and its products, including stationery and kindred supplies, such as pens, pencils, and writing ink. This industry does not include wallpaper which is classified in Industry 5099.

5097	Furniture and home furnishings
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Establishments primarily engaged in the wholesale distribution of household and office furniture and home furnishings. Establishments primarily engaged in the wholesale distribution of electrical household goods are classified in Industry 5064, and in the wholesale distribution of office machines and equipment in Industry 5082.

5098	Lumber and construction materials
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Establishments primarily engaged in the wholesale distribution of lumber and building materials, such as brick, building stone, cement, crushed stone, granite, gravel, lime, marble, masons' materials, plaster, window glass, roofing materials, and sand.

5099	Wholesalers, not elsewhere classified
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Establishments primarily engaged in the wholesale distribution of commodities not elsewhere classified, such as amusement and sporting goods; farm supplies; jewelry; flowers and nursery stock; rough timber products; leather and leather goods; yarn; animal and vegetable oils; books and magazines; crude rubber; wood pulp; and general merchandise.

Retail Trade

Retail Trade includes establishments engaged in selling merchandise for personal, household, or farm consumption, and rendering services incidental to the sale of the goods. In general, retail establishments are classified by kind of business according to the principal lines of commodities sold (groceries, hardware, etc.), or the usual trade designation (drug store, cigar store, etc.). Some of the important characteristics of retail trade establishments are: the establishment is usually a place of business and is engaged in activities to attract the general public to buy; the establishment buys or receives merchandise as well as sells; the establishment may process its products, but such processing is incidental or subordinate to selling; the establishment is considered as retail in the trade; and the establishment sells to customers for personal, household, or farm use. Not all of these characteristics need be present and some are modified by trade practice.

Buying of goods for resale to the consumer is a characteristic of retail trade establishments that particularly distinguishes them from the agricultural and extractive industries. For example, farmers who sell only their own produce at or from the point of production are not classified as retailers.

Processing incidental or subordinate to selling often is conducted at retail stores. For example, restaurants prepare meals, and feed stores grind feed. Retail establishments of manufacturing concerns are included in retail trade.

For the most part, establishments engaged in retail trade sell merchandise to the general public for personal or household consumption. Certain exceptions to this general rule are made necessary by trade practices. For example, retail lumber yards are included in Retail Trade despite the fact that a high proportion of their sales are made to contractors; and establishments selling feed, fertilizer, machinery, etc., to farmers are also included in Retail Trade. Chain store warehouses are considered auxiliary to the retail establishment served and are classified on the basis of the industrial activity carried on by such retail stores.

Establishments engaged in selling to the general public, from displayed merchandise, products such as typewriters, stationery, or gasoline, are classified in retail trade even though such products may not be used for personal or household consumption. However, establishments that sell these products only to institutional or industrial users and establishments that sell similar merchandise for use exclusively by business establishments are not classified in Retail Trade.

Major Group 52.—RETAIL TRADE—BUILDING MATERIALS, HARDWARE, AND FARM EQUIPMENT

THE MAJOR GROUP AS A WHOLE

This major group includes retail establishments primarily engaged in selling lumber, building materials, and basic lines of hardware, such as tools, builders' hardware, paint and glass, electrical supplies, roofing materials, and other equipment and supplies for all types of construction. This major group also includes farm equipment dealers. Establishments included in this major group sell to contractors as well as to the general public. Stores primarily engaged in selling electric or gas appliances, such as refrigerators, stoves, ranges, and radios are classified in Major Group 57.

Group No.	Industry No.
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521	LUMBER AND OTHER BUILDING MATERIALS DEALERS
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5211	Lumber yards
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Establishments known as lumber yards and primarily engaged in selling rough or dressed lumber, wood shingles, interior woodwork, molding, doors, sash, frames, and other millwork to contractors, or for household or farm consumption. Lumber dealers, with or without yards, primarily engaged in selling to other dealers, or to industrial or government users are classified in Industry 5098.

5212	Building materials dealers
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Establishments primarily engaged in the retail sale of building materials such as brick and tile, cement, sand and gravel.

522	HEATING AND PLUMBING EQUIPMENT DEALERS
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5221	Heating and plumbing equipment dealers
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Establishments primarily engaged in the retail sale of plumbing supplies and heating and air conditioning equipment. Establishments primarily engaged in plumbing installations, which may sell incidental amounts of supplies and equipment, are not considered a part of Retail Trade, and are classified in Industry 1711.

523	PAINT, GLASS, AND WALLPAPER STORES
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5231	Paint, glass, and wallpaper stores
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Establishments primarily engaged in the retail sale of paint, glass, and wallpaper, or any combination of these lines. Establishments primarily engaged in installing glass are not considered a part of Retail Trade and are classified in Industry 1793.

524	ELECTRICAL SUPPLY STORES
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5241	Electrical supply stores
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Establishments primarily engaged in the retail sale of electrical supplies for construction purposes. Stores selling electrical appliances such as refrigerators, stoves, ranges, and radios are classified in Major Group 57.

Group No.	Industry No.
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525	HARDWARE AND FARM EQUIPMENT
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5251	Hardware stores
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Establishments primarily engaged in the retail sale of a number of basic hardware lines, such as tools, builders' hardware, paint and glass, housewares and household appliances, cutlery, and roofing materials. Farm hardware and farm production supplies are handled particularly in agricultural communities.

5252	Farm equipment dealers
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Establishments primarily engaged in the retail sale of farm machinery and equipment and farm production supplies. These establishments also usually carry lines of farm hardware and miscellaneous farm supplies.

Major Group 53.—RETAIL TRADE—GENERAL MERCHANDISE

THE MAJOR GROUP AS A WHOLE

This major group includes retail stores which sell a number of lines of merchandise, such as dry goods, apparel and accessories, furniture and home furnishings, small wares, hardware, and food. The stores included in this group are known as department stores, variety stores, dry goods stores, general merchandise stores, general stores, etc. Mail order houses are included as a kind of business.

Group No.	Industry No.
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531	DEPARTMENT STORES
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5311	Department stores
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Retail stores carrying a general line of apparel, such as suits, coats, dresses, furnishings; home furnishings, such as furniture, floor coverings, curtains, draperies, linens, major household appliances, and housewares such as table and kitchen appliances, dishes, and utensils. These and other merchandise lines are normally arranged in separate sections or departments with the accounting on a departmentalized basis. The departments and functions are integrated under a single management. Establishments included in this industry normally employ 25 or more persons.

532	MAIL ORDER HOUSES
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5322	Mail order houses, general merchandise
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Establishments primarily engaged in the retail sale, by catalog and mail order, of dry goods in combination with apparel and accessories, with furniture and home furnishings, with small hardware, with farmers' supplies, or with automotive equipment. Departmentalized retail stores with normally 25 or more employees, operated by mail order houses and selling a general line of merchandise are included in Industry 5311. Retail stores selling a general line of merchandise, with normally less than 25 employees and operated by mail order houses, are classified in Industry 5392.

5323	Mail order houses, except general merchandise
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Establishments primarily engaged in the retail sale, by catalog and mail order, of specialty lines of merchandise, such as books, coins, jewelry, novelty merchandise, and stamps.

533	LIMITED PRICE VARIETY STORES
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5331	Limited price variety stores
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Establishments primarily engaged in the retail sale of a variety of merchandise in the low and popular price ranges. These stores frequently are known as "5 and 10 cent" stores and "5 cents to a dollar" stores, although merchandise is usually sold outside these price ranges. Sales usually are made on a cash-and-carry basis, with the open selling method of display and customer selection of merchandise.

Group No.	Industry No.
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534	MERCHANDISE VENDING MACHINE OPERATORS
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5341	Automatic merchandising
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Establishments primarily engaged in the retail sale of products or services (excluding music, amusements, or games) by means of automatic merchandising units, also referred to as vending machines.

535	DIRECT SELLING ORGANIZATIONS
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5351	Direct selling organizations
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Establishments which are the retail sales offices or headquarters from which crews of canvassers operate to sell merchandise from door to door.

539	MISCELLANEOUS GENERAL MERCHANDISE STORES
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5392	Dry goods and general merchandise stores
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Establishments primarily engaged in the retail sale of piece goods and/or a combination of men's and women's apparel, dry goods, hardware, homewares or home furnishings and other lines in limited amounts. Stores selling commodities covered in the definition for Department Stores, but normally having less than 25 employees, are included in this industry.

5393	General stores
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Establishments usually located in rural communities and primarily engaged in the retail sale of a general line of merchandise of which the most important line is food, and the more important subsidiary lines are notions, apparel, farm supplies, and gasoline. These stores are usually known as country general stores.

Major Group 54.—RETAIL TRADE—FOOD

THE MAJOR GROUP AS A WHOLE

This major group includes retail stores primarily engaged in selling food for home preparation and consumption. Establishments primarily engaged in selling prepared foods and drinks for consumption on the premises are classified in Major Group 58, and stores primarily engaged in selling packaged beers and liquors in Industry 5921.

Group No.	Industry No.
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541	GROCERY STORES
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5411	Grocery stores, with or without fresh meat
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Stores, commonly known as supermarkets, food stores, grocery stores and delicatessen stores, primarily engaged in the retail sale of all sorts of canned foods and dry goods, either packaged or in bulk, such as tea, coffee, spices, sugar, and flour; fresh fruits and vegetables; and frequently fresh, smoked and prepared meats, fish, and poultry.

542	MEAT AND FISH (SEA FOOD) MARKETS
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5422	Meat markets
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Establishments primarily engaged in the retail sale of fresh meats. They also may sell cured meats, poultry, fish, dairy products, eggs, and other commodities. These stores may butcher animals on their own account, or they may buy from others.

5423	Fish (sea food) markets
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Establishments primarily engaged in the retail sale of fresh or cured fish, oysters, shellfish, and other sea foods.

543	FRUIT STORES AND VEGETABLE MARKETS
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5431	Fruit stores and vegetable markets
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Establishments primarily engaged in the retail sale of fresh fruits and fresh vegetables. They are frequently found in public or municipal markets.

544	CANDY, NUT, AND CONFECTIONERY STORES
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5441	Candy, nut, and confectionery stores
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Establishments primarily engaged in the retail sale of candy, nuts, sweetmeats, and other confections. Operation of a soda fountain or lunch counter is common.

545	DAIRY PRODUCTS STORES
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5451	Dairy products stores
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Establishments primarily engaged in the retail sale of dairy products such as milk, cream, butter, cheese, and related products to over-the-counter customers. Ice cream and frozen custard stands and establishments buying ice cream and similar products and selling them from trucks or wagons for immediate consumption are classified in Industry 5812. Establishments primarily engaged in processing and distributing milk and cream are classified in manufacturing.

Group No.	Industry No.
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546

RETAIL BAKERIES**5462 Retail bakeries—manufacturing**

Establishments primarily engaged in the retail sale of bakery products, such as bread, cakes, and pies, and which produce some or all of the products sold on the premises. Establishments manufacturing bakery products and selling them chiefly through house-to-house routes are classified in manufacturing (Industry 2051).

5463 Retail bakeries—nonmanufacturing

Establishments primarily engaged in the retail sale of bakery products, such as bread, cakes, and pies, none of which are produced on the premises.

549

MISCELLANEOUS FOOD STORES**5491 Egg and poultry dealers**

Establishments primarily engaged in the retail sale of eggs and poultry. These stores may sell live poultry, slaughter and clean poultry for their own account and sell dressed fowl, or sell fowl dressed and cleaned by others.

5499 Food stores, not elsewhere classified

Establishments primarily engaged in the retail sale of specialized foods, not elsewhere classified, such as coffee, health foods, spices, herbs, and tea. This industry also includes house-to-house coffee and tea distributors.

Major Group 55.—AUTOMOTIVE DEALERS AND GASOLINE SERVICE STATIONS

THE MAJOR GROUP AS A WHOLE

This major group includes retail dealers selling new and used automobiles and trucks, and new parts and accessories; aircraft and marine dealers; and gasoline service stations. This group includes establishments dealing in used automobiles exclusively, but not establishments dealing exclusively in used parts (Group 593). Automobile repair shops maintained by establishments engaged in the sale of new automobiles are also included. Automotive distributors, the greater part of whose sales are to dealers, are classified in Wholesale Trade.

Group No.	Industry No.
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551	MOTOR VEHICLE DEALERS (NEW AND USED CARS)
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5511	Motor vehicle dealers (new and used cars)
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Establishments primarily engaged in the retail sale of new automobiles and trucks, or new and used automobiles and trucks. These establishments frequently maintain repair departments and carry stocks of replacement parts, tires, batteries, and automotive accessories.

552	MOTOR VEHICLE DEALERS (USED CARS ONLY)
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5521	Motor vehicle dealers (used cars only)
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Establishments primarily engaged in the retail sale of used cars or trucks, but making no sales of new automobiles.

553	TIRE, BATTERY, AND ACCESSORY DEALERS
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5531	Tire, battery, and accessory dealers
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Establishments primarily engaged in the retail sale of automobile tires, batteries, and other automobile parts and accessories. Such establishments frequently have facilities for tire recapping and vulcanizing. Establishments dealing primarily in used parts are classified in Industry 5936.

554	GASOLINE SERVICE STATIONS
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5541	Gasoline service stations
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Gasoline service stations primarily engaged in selling gasoline and lubricating oils, and which may sell other merchandise or perform minor repair work.

559	MISCELLANEOUS AIRCRAFT, MARINE, AND AUTOMOTIVE DEALERS
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5599	Miscellaneous aircraft, marine, and automotive dealers
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Establishments primarily engaged in the retail sale of automotive products, not elsewhere classified, such as new and used passenger automobile trailers, aircraft, boats, marine supplies, motorboats, and motorcycles.

Major Group 56.—RETAIL TRADE—APPAREL AND ACCESSORIES

THE MAJOR GROUP AS A WHOLE

This major group includes retail stores primarily engaged in selling clothing, shoes, hats, underwear, and related articles for personal wear and adornment. Custom tailors carrying stocks of materials and furriers are included in this group.

Group No.	Industry No.
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561	MEN'S AND BOYS' CLOTHING AND FURNISHINGS STORES
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5612	Men's and boys' clothing stores
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Establishments primarily engaged in the retail sale of men's and boys' overcoats, topcoats, suits, and work clothing. Hats, shoes, accessories, and furnishings such as shirts, gloves, hosiery, and underwear are frequently but not always carried.

5613	Men's and boys' furnishings stores
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Establishments specializing in the retail sale of men's and boys' shirts, hats, underwear, hosiery, gloves, and other furnishings.

562	WOMEN'S READY-TO-WEAR STORES
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5621	Women's ready-to-wear stores
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Establishments primarily engaged in the retail sale of women's coats, suits, and dresses.

563	WOMEN'S ACCESSORY AND SPECIALTY STORES
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5631	Millinery stores
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Establishments primarily engaged in the retail sale of ready-to-wear and custom made millinery, including women's hat frames and trimmings.

5632	Corset and lingerie stores
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Establishments primarily engaged in the retail sale of women's corsets, girdles, brassieres, negligees, underwear, or related garments.

5633	Hosiery stores
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Establishments primarily engaged in the retail sale of women's hosiery.

5634	Apparel accessory and other specialty stores
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Establishments primarily engaged in the retail sale of women's miscellaneous apparel and accessories, such as blouses, costume jewelry, gloves, handbags and knitwear.

564	CHILDREN'S AND INFANTS' WEAR STORES
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5641	Children's and infants' wear stores
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Establishments primarily engaged in the retail sale of children's and infants' clothing, furnishings, and accessories. Such establishments may specialize in either children's or infants' wear or they may sell a combination of children's and infants' wear.

Group No.	Industry No.
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565 FAMILY CLOTHING STORES

5651 Family clothing stores

Establishments primarily engaged in the retail sale of clothing, furnishings, and accessories for men, women, and children, without specializing in any one line.

566 SHOE STORES

5662 Men's shoe stores

Establishments primarily engaged in the retail sale of men's and boys' footwear. Such establishments also may carry hosiery and accessories.

5663 Women's shoe stores

Establishments primarily engaged in the retail sale of women's and misses' footwear. These establishments frequently carry accessory lines such as hosiery, gloves, and handbags.

5664 Children's and juveniles' shoe stores

Establishments primarily engaged in the retail sale of children's and juveniles' footwear and related accessories.

5665 Family shoe stores

Establishments primarily engaged in the retail sale of footwear for men, women, children, and infants, without specializing in any one line. These establishments frequently carry hosiery, gloves, handbags, and other accessories.

567 CUSTOM TAILORS

5671 Custom tailors

Retail establishments primarily engaged in making and selling men's and women's clothing (except fur apparel, Industry 5681), to individual order. Tailor shops primarily engaged in clothing repair and alterations are classified in Industry 7271.

568 FURRIERS AND FUR SHOPS

5681 Furriers and fur shops

Retail establishments primarily engaged in making fur coats and other fur apparel to custom order and selling ready-made fur coats and other fur apparel. Establishments primarily engaged in fur repair and storage and which also may sell a minor amount of fur apparel are classified in Industry 7272.

569 MISCELLANEOUS APPAREL AND ACCESSORY STORES

5699 Miscellaneous apparel and accessory stores

Establishments primarily engaged in the retail sale of specialized lines of apparel and accessories, not elsewhere classified, such as bathing suits, rain-coats, riding apparel, sports apparel, and umbrellas.

Major Group 57.—RETAIL TRADE—FURNITURE, HOME FURNISHINGS, AND EQUIPMENT

THE MAJOR GROUP AS A WHOLE

This major group includes retail stores selling goods used for furnishing the home, such as furniture, floor coverings, draperies, glass and chinaware, domestic stoves, refrigerators, and other household electrical and gas appliances. Establishments selling electrical and gas appliances are included in this group only if the major part of their sales consist of articles for home use. Dealers primarily engaged in selling secondhand furniture are classified in Group 593. Stores furnishing interior decorator service are classified according to the merchandise handled.

Group Industry
No. No.

571 FURNITURE, HOME FURNISHINGS, AND EQUIPMENT STORES

5712 Furniture stores

Establishments primarily engaged in the retail sale of household furniture. These stores also may sell home furnishings, major appliances, and floor coverings.

5713 Floor covering stores

Establishments primarily engaged in the retail sale of floor coverings and related products. Establishments included in this industry, which may incidentally perform installation, are to be distinguished from contractors primarily engaged in installing floor coverings which are classified in Industry 1752.

5714 Drapery, curtain, and upholstery stores

Establishments primarily engaged in the retail sale of draperies, curtains, and upholstery. Establishments primarily engaged in reupholstering or repairing furniture are classified in Industry 7641.

5715 China, glassware, and metalware stores

Establishments primarily engaged in the retail sale of china, glassware, and metalware for kitchen and table use. Establishments primarily engaged in selling table silverware are classified in Industry 5971.

5719 Miscellaneous home furnishing stores

Establishments primarily engaged in the retail sale of miscellaneous home furnishings, such as brooms, brushes, lamps and shades, mirrors and pictures, Venetian blinds, and window shades.

572 HOUSEHOLD APPLIANCE STORES

5722 Household appliance stores

Establishments primarily engaged in the retail sale of electric and gas refrigerators, stoves, and other household appliances, such as electric irons, percolators, hot plates, and vacuum cleaners. Many such stores also sell radio and television sets. Retail stores operated by public utility companies and primarily engaged in the sale of electric and gas appliances for household use are classified in this industry.

Group No.	Industry No.
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573	RADIO, TELEVISION, AND MUSIC STORES
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5732	Radio and television stores
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Establishments primarily engaged in the retail sale of radios, television sets, record players, high fidelity (hi-fi), and record reproducing equipment. Such establishments also may sell additional lines, such as household appliances, musical instruments, or records. Radio repair shops are classified in Industry 7621.

5733	Music stores
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Establishments primarily engaged in the retail sale of musical instruments, phonograph records, sheet music, and similar musical supplies.

Major Group 58.—RETAIL TRADE—EATING AND DRINKING PLACES

THE MAJOR GROUP AS A WHOLE

This major group includes retail establishments selling prepared foods and drinks for consumption on the premises, and also lunch counters and refreshment stands selling prepared foods and drinks for immediate consumption. Restaurants and lunch counters operated as a subordinate service facility by other business establishments are not included in this industry, unless they are operated as leased departments by outside operators. Thus, restaurants and lunch counters operated by hotels are classified in Major Group 70; those operated by department stores in Major Group 53; etc.

Group No.	Industry No.
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581	EATING AND DRINKING PLACES
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5812	Eating places
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Establishments primarily engaged in the retail sale of prepared food and drinks for consumption on the premises. Caterers and establishments primarily engaged in selling box lunches are included in this industry.

5813	Drinking places (alcoholic beverages)
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Establishments primarily engaged in the retail sale of drinks, such as beer, ale, wine, liquor, and other alcoholic beverages for consumption on the premises. The sale of food frequently accounts for a substantial portion of the receipts of these establishments.

Major Group 59.—RETAIL TRADE—MISCELLANEOUS RETAIL STORES

THE MAJOR GROUP AS A WHOLE

This major group includes retail stores, not elsewhere classified. These stores fall into the following subgroups: (1) drug stores, (2) liquor stores, (3) secondhand stores, (4) book and stationery stores, (5) sporting goods stores and bicycle shops, (6) farm and garden supply stores, (7) jewelry stores, (8) fuel and ice dealers, and (9) miscellaneous retail stores not elsewhere classified.

Group No.	Industry No.
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591	DRUG STORES AND PROPRIETARY STORES
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(The stores classified in this group are included on the basis of their usual trade designation rather than on the more strict interpretation of commodities handled.)

5912	Drug stores and proprietary stores
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Establishments engaged in the retail sale of prescription drugs and patent medicines, and which may carry a number of related lines such as cosmetics, toiletries, tobacco, and novelty merchandise. This industry includes drug stores which also operate a soda fountain or lunch counter.

592	LIQUOR STORES
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5921	Liquor stores
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Liquor stores primarily engaged in the retail sale of packaged alcoholic beverages, such as ale, beer, wine, and whisky, for consumption off the premises. Stores selling prepared drinks for consumption on the premises are classified in Industry 5813.

593	ANTIQUE STORES AND SECONDHAND STORES
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This group includes stores primarily engaged in selling antiques and used merchandise, such as clothing, furniture, books, and automobile parts. Many dealers classified in this group do repair work both in preparing their own merchandise for resale and upon customers' goods. Establishments deriving the major portion of their gross income from service and repair work are classified in Division H, Services. Used car dealers are classified in Major Group 55.

5932	Antique stores
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Establishments primarily engaged in the retail sale of antique furniture, home furnishings, and objects of art. Stores selling reproductions of period furniture are classified in Industry 5712, and those primarily engaged in furniture restoration and repair in Industry 7641.

5933	Secondhand clothing and shoe stores
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Establishments primarily engaged in the retail sale of secondhand clothing and shoes.

Group No.	Industry No.
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593 ANTIQUE STORES AND SECONDHAND STORES—Continued

5934 Secondhand furniture stores

Establishments primarily engaged in the retail sale of secondhand household furniture. Dealers in used office furniture are classified in Industry 5939.

5935 Secondhand book stores

Establishments primarily engaged in the retail sale of secondhand books and rare manuscripts.

5936 Secondhand automotive tire, battery, and accessory dealers

Establishments primarily engaged in the retail sale of used automobile parts, accessories, tires, batteries, and motorcycles. Used car dealers are classified in Major Group 55. Stores primarily engaged in automobile repair work are not considered a part of Retail Trade, and are classified in Group 753.

5939 Secondhand stores, not elsewhere classified

Establishments primarily engaged in the retail sale of secondhand merchandise, not elsewhere classified, such as musical instruments, office furniture, phonographs and phonograph records, and store fixtures and equipment. This industry also includes pawnshops. Scrap, waste, and junk dealers are classified in Wholesale Trade.

594 BOOK AND STATIONERY STORES

5942 Book stores

Book stores primarily engaged in the retail sale of new books and magazines. Book clubs primarily engaged in selling books also are included in this classification.

5943 Stationery stores

Stationery stores primarily engaged in the retail sale of stationery, such as paper and paper products (including printing and engraving), post cards, and novelties. Stores specializing in the sale of artists' supplies are classified in Industry 5999.

595 SPORTING GOODS STORES AND BICYCLE SHOPS

5952 Sporting goods stores

Establishments primarily engaged in the retail sale of sporting goods and equipment.

5953 Bicycle shops

Establishments primarily engaged in the retail sale of bicycles and bicycle parts and accessories. Stores primarily engaged in repairing bicycles are classified in Industry 7692, and those engaged in renting bicycles in Industry 7949.

596 FARM AND GARDEN SUPPLY STORES

5962 Hay, grain, and feed stores

Establishments primarily engaged in the retail sale of hay, grain, and feed. These stores may sell fertilizer also. Stores primarily engaged in selling farm implements are classified in Industry 5252.

Group No.	Industry No.
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596 FARM AND GARDEN SUPPLY STORES—Continued

5969 Farm and garden supply stores, not elsewhere classified

Establishments primarily engaged in the retail sale of seeds, bulbs, and nursery stock, and other farm, lawn, and garden supplies and tools, not elsewhere classified. Stores primarily engaged in selling farm implements are classified in Industry 5252, and nurseries in Industry 0192.

597 JEWELRY STORES

5971 Jewelry stores

Establishments primarily engaged in the retail sale of any combination of the lines of jewelry, such as diamonds and other precious stones mounted in precious metals as rings, bracelets, and brooches; sterling and plated silverware; and watches and clocks. Stores primarily engaged in watch and jewelry repair are classified in Industry 7631.

598 FUEL AND ICE DEALERS

5982 Fuel dealers, except fuel oil dealers

Establishments primarily engaged in the retail sale of coal and wood, or a combination of the lines of coal, wood, fuel oil, and ice.

5983 Fuel oil and bottled gas dealers

Establishments primarily engaged in the retail sale of fuel oil and bottled gas. Stores primarily engaged in selling fuel oil burners are classified in Industry 5221, and dealers primarily engaged in installing and servicing fuel oil burners in Industry 1711.

5984 Ice dealers

Establishments primarily engaged in the retail sale of ice.

599 RETAIL STORES, NOT ELSEWHERE CLASSIFIED

5992 Florists

Establishments primarily engaged in the retail sale of cut flowers and growing plants. Stores primarily engaged in selling seeds, bulbs, and nursery stock are classified in Industry 5969, and greenhouses and nurseries in Industry 0192.

5993 Cigar stores and stands

Establishments primarily engaged in the retail sale of cigars, cigarettes, tobacco, and smokers' supplies. These stores may or may not operate a soda fountain.

5994 News dealers and newsstands

Establishments primarily engaged in the retail sale of newspapers, magazines, and other periodicals.

5996 Camera and photographic supply stores

Establishments primarily engaged in the retail sale of cameras, films, and other photographic supplies and equipment. Establishments primarily engaged in finishing films are classified in Industry 7399.

5997 Gift, novelty, and souvenir shops

Establishments primarily engaged in the retail sale of combined lines of gifts and novelty merchandise, souvenirs, and miscellaneous small art goods such as greeting cards and holiday decorations.

Group No.	Industry No.
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599	RETAIL STORES, NOT ELSEWHERE CLASSIFIED—Continued
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5998	Optical goods stores
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Establishments primarily engaged in the retail sale of eyeglasses whether or not prescribed on the premises of the establishment. Such stores may sell related optical and ophthalmic goods such as binoculars and reading glasses.

5999	Miscellaneous retail stores, not elsewhere classified
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Establishments primarily engaged in the retail sale of specialized lines of merchandise, not elsewhere classified, such as office machines and equipment; luggage and leather goods; artists' supplies; orthopedic and artificial limbs; rubber stamps; pets; hobby equipment; toys; religious goods; and monuments and tombstones. This industry also includes establishments primarily engaged in selling their own or consigned merchandise at retail on an auction basis. Establishments primarily engaged in auctioning tangible personal property of others on a fee basis are classified in Industry 7399.

602

8

DIVISION G

FINANCE, INSURANCE, AND REAL ESTATE

Finance, Insurance, and Real Estate

The Division as a Whole

This division comprises establishments operating primarily in the fields of finance, insurance, and real estate. Finance includes banks and trust companies, credit agencies other than banks, holding (but not predominantly operating) companies, other investment companies, brokers and dealers in securities and commodity contracts, and security and commodity exchanges. Insurance covers carriers of all types of insurance, and insurance agents and brokers. Real estate includes owners, lessors, lessees, buyers, sellers, agents, and developers of real estate.

In most cases, establishments included in this division are primarily engaged in specialized activities in either the finance, insurance, or real estate field and can therefore be classified in one of the major groups provided for these activities. However, there are some small establishments which are regularly engaged in some combination of finance, insurance, real estate, and law, no one of which is the principal activity. A separate major group (66) has been provided for such establishments.

Major Group 60.—BANKING

THE MAJOR GROUP AS A WHOLE

This major group comprises institutions which are engaged in deposit banking or closely related functions, including fiduciary activities.

Group No.	Industry No.
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601	FEDERAL RESERVE BANKS
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Banks, the principal business of which is receiving deposits from banks of deposit and providing advances to such institutions, and which do not engage, except incidentally and on a small scale, in receiving deposits from or making advances to other enterprises or individuals.

6011 Federal Reserve banks

The 12 Federal Reserve banks and their 24 branches, which serve as regional reserve and rediscount institutions for their member banks.

602	COMMERCIAL AND STOCK SAVINGS BANKS
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Banks and trust companies engaged in the business of accepting deposits from the public, except mutual savings banks. These establishments are also engaged in extending credit by means of loans and investments.

6022 State banks, members of the Federal Reserve System

State chartered banks and trust companies (accepting deposits), which are members of the Federal Reserve System. Deposits in these banks are insured by the Federal Deposit Insurance Corporation.

6023 State banks, not members of the Federal Reserve System, insured by the Federal Deposit Insurance Corporation

State chartered banks and trust companies (accepting deposits), not members of the Federal Reserve System, the deposits of which are insured by the Federal Deposit Insurance Corporation. (The one private bank, the deposits of which are insured by the Federal Deposit Insurance Corporation, is also included in this industry.)

6024 State banks, not members of the Federal Reserve System, not insured by the Federal Deposit Insurance Corporation

State chartered banks and trust companies (accepting deposits), not members of the Federal Reserve System, the deposits of which are not insured by the Federal Deposit Insurance Corporation.

6025 National banks, members of the Federal Reserve System

Banks (accepting deposits) chartered under the National Bank Act, members of the Federal Reserve System. Deposits in these banks are insured by the Federal Deposit Insurance Corporation.

6026 National banks, not members of the Federal Reserve System, insured by the Federal Deposit Insurance Corporation

Banks (accepting deposits) chartered under the National Bank Act, not members of the Federal Reserve System, the deposits of which are insured by the Federal Deposit Insurance Corporation. These banks are located only in territories and possessions.

Group No.	Industry No.
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602 COMMERCIAL AND STOCK SAVINGS BANKS—Continued

6027 National banks, not insured by the Federal Deposit Insurance Corporation

Banks (accepting deposits) chartered under the National Bank Act, not members of the Federal Reserve System, the deposits of which are not insured by the Federal Deposit Insurance Corporation. These banks are located only in territories and possessions.

6028 Unincorporated private banks, not insured by the Federal Deposit Insurance Corporation

Unincorporated private banks accepting deposits, not members of the Federal Reserve System, whose deposits are not insured by the Federal Deposit Insurance Corporation.

603 MUTUAL SAVINGS BANKS

Savings banks operating on a mutual basis, without capital stock. They are located chiefly in the New England and Middle Atlantic States.

6032 Mutual savings banks, members of the Federal Reserve System

State chartered mutual savings banks which are members of the Federal Reserve System. Deposits in these banks are insured by the Federal Deposit Insurance Corporation.

6033 Mutual savings banks, not members of the Federal Reserve System, insured by the Federal Deposit Insurance Corporation

State chartered mutual savings banks, not members of the Federal Reserve System, the deposits of which are insured by the Federal Deposit Insurance Corporation.

6034 Mutual savings banks, not insured by the Federal Deposit Insurance Corporation

State chartered mutual savings banks, not members of the Federal Reserve System, the deposits of which are not insured by the Federal Deposit Insurance Corporation.

604 TRUST COMPANIES NOT ENGAGED IN DEPOSIT BANKING

Banks and trust companies engaged in fiduciary business, but not regularly engaged in deposit banking. Some of these establishments occasionally hold limited amounts of special types of deposits, and their uninvested trust funds are usually classified as deposits. This industry does not include establishments operating under trust company charters which limit their fiduciary business to that incidental to real estate title or mortgage loan activities (Industry 6361).

6042 State nondeposit trust companies, members of the Federal Reserve System, insured and noninsured

State chartered nondeposit trust companies which are members of the Federal Reserve System. Uninvested trust funds (and other funds regarded as deposits) may be insured by the Federal Deposit Insurance Corporation.

Group No.	Industry No.
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604 TRUST COMPANIES NOT ENGAGED IN DEPOSIT BANKING—Con.

6044 State nondeposit trust companies, not insured by the Federal Deposit Insurance Corporation

State chartered nondeposit trust companies, not members of the Federal Reserve System, the uninvested trust funds (and other funds regarded as deposits) of which are not insured by the Federal Deposit Insurance Corporation.

605 ESTABLISHMENTS PERFORMING FUNCTIONS CLOSELY RELATED TO BANKING

6052 Foreign exchange establishments

Establishments primarily engaged in foreign exchange transactions, transmitting funds abroad, or financial operations for banks in other countries. This industry includes branches and agencies of foreign banks, except those engaged in accepting deposits from the general public in the United States which are classified in Group 602.

6053 Check cashing agencies and currency exchanges

Check cashing agencies and local institutions known as "currency exchanges."

6054 Safe deposit companies

Companies primarily engaged in the renting of safety deposit boxes and vault space for the safekeeping of valuables.

6055 Clearing house associations

Associations primarily engaged in expediting the collection of local checks.

6056 Corporations for banking abroad

Establishments incorporated in the United States and engaged in international or foreign banking.

6059 Establishments performing functions closely related to deposit banking, not elsewhere classified

Major Group 61.—CREDIT AGENCIES OTHER THAN BANKS

THE MAJOR GROUP AS A WHOLE

This major group comprises establishments engaged in extending credit in the form of loans but not engaged in deposit banking.

Group No.	Industry No.
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611	REDISCOUNT AND FINANCING INSTITUTIONS FOR CREDIT AGENCIES OTHER THAN BANKS
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6111	Rediscount and financing institutions for credit agencies other than banks
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Establishments which are engaged primarily in making loans to, or rediscounting for, credit agencies other than banks.

612	SAVINGS AND LOAN ASSOCIATIONS
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Savings and loan associations, building and loan associations, "cooperative banks" in Massachusetts, and "homestead associations" in Louisiana (home financing and thrift institutions).

6122	Federal savings and loan associations
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Savings and loan associations operated under Federal charters and supervision. These associations are members of the Federal Home Loan Bank System and their shares are insured by the Federal Savings and Loan Insurance Corporation.

6123	State savings and loan associations insured by the Federal Savings and Loan Insurance Corporation
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State chartered savings and loan associations, the shares of which are insured by the Federal Savings and Loan Insurance Corporation. Most of these associations are also members of the Federal Home Loan Bank System.

6124	State savings and loan associations, not insured, members of the Federal Home Loan Bank System
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State chartered associations, members of the Federal Home Loan Bank System, the shares of which are not insured by the Federal Savings and Loan Insurance Corporation.

6125	State savings and loan associations, not insured, not members of the Federal Home Loan Bank System
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State chartered associations, not members of the Federal Home Loan Bank System, the shares of which are not insured by the Federal Savings and Loan Insurance Corporation.

613	AGRICULTURAL CREDIT INSTITUTIONS
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6131	Agricultural credit institutions
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Institutions primarily engaged in extending agricultural credit.

614	PERSONAL CREDIT INSTITUTIONS
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Establishments primarily engaged in extending short-term credit to individuals.

Group No.	Industry No.
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614 PERSONAL CREDIT INSTITUTIONS—Continued

6142 Federal credit unions

Cooperative thrift and loan associations organized under Federal charter to finance short-term credit needs of their members.

6143 State credit unions

Cooperative thrift and loan associations organized under State charter to finance short-term credit needs of their members.

6144 Industrial loan companies not engaged in deposit banking

Industrial loan companies not engaged in deposit banking some of which may be called "banks".

6145 Licensed small loan lenders

Companies engaged in making small loans, licensed, regulated, and supervised under specific State statutes.

6146 Installment sales finance companies

Companies primarily engaged in financing retail sales made on the installment plan. Some of these companies are also engaged in financing wholesale sales on the installment plan.

6149 Miscellaneous personal credit institutions

Establishments, not elsewhere classified, primarily engaged in providing loans to individuals.

615 BUSINESS CREDIT INSTITUTIONS

Establishments primarily engaged in making loans to business enterprises, excluding those engaged principally in home, farm, or personal financing.

6152 Bond and mortgage companies

Bond and mortgage companies making loans on business or other nonfarm property.

6153 Short-term business credit institutions

Companies primarily engaged in advancing cash to business enterprises for relatively short periods.

6159 Miscellaneous business credit institutions

General and industrial loan institutions furnishing long-term credit.

616 LOAN CORRESPONDENTS AND BROKERS

6161 Loan correspondents and brokers

Establishments primarily engaged in arranging for mortgage loans by insurance companies, and brokers arranging for farm or business loans by others. These establishments operate on a commission basis and do not ordinarily extend their own credit.

**Major Group 62.—SECURITY AND COMMODITY BROKERS, DEALERS,
EXCHANGES, AND SERVICES**

THE MAJOR GROUP AS A WHOLE

This major group comprises establishments engaged in the underwriting, purchase, sale, or brokerage of securities and other financial contracts on their own account or for the account of others; exchanges, exchange clearing houses and other services allied with the exchange of securities and commodities.

Group No. Industry No.

621 SECURITY BROKERS, DEALERS, AND FLOTATION COMPANIES

6211 Security brokers, dealers, and flotation companies

Establishments primarily engaged in the purchase, sale, and brokerage of securities; and those, generally known as investment bankers, primarily engaged in originating, underwriting, and distributing issues of securities.

622 COMMODITY CONTRACTS BROKERS AND DEALERS

6221 Commodity contracts brokers and dealers

Establishments primarily engaged in buying and selling commodity contracts on either a spot or future basis for their own account or for the account of others. These establishments are members, or are associated with members, of recognized commodity exchanges.

623 SECURITY AND COMMODITY EXCHANGES

6231 Security and commodity exchanges

Establishments primarily engaged in furnishing space and other facilities to members for the purpose of buying, selling, or otherwise trading in stocks, bonds, or commodities.

**628 SERVICES ALLIED WITH THE EXCHANGE OF SECURITIES OR COM-
MODITIES**

6281 Services allied with the exchange of securities or commodities

Establishments primarily engaged in furnishing services to security or commodity holders, brokers, or dealers.

Major Group 63.—INSURANCE CARRIERS

THE MAJOR GROUP AS A WHOLE

This major group comprises insurance carriers of all types. Agents and brokers dealing in insurance and organizations rendering services to insurance carriers or to policy holders are classified in Major Group 64.

Group No.	Industry No.
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631	LIFE INSURANCE
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6312	Stock life insurance companies
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Carriers primarily engaged in underwriting life insurance, owned by stockholders.

6313	Mutual life insurance companies
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Carriers primarily engaged in underwriting life insurance, owned by policy holders.

6319	Life insurance carriers, not elsewhere classified
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Carriers, not elsewhere classified, primarily engaged in underwriting life insurance.

632	ACCIDENT AND HEALTH INSURANCE
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6322	Stock accident and health insurance companies
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Stock companies primarily engaged in underwriting accident and health insurance, owned by stockholders.

6323	Mutual accident and health insurance companies
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Mutual companies primarily engaged in underwriting accident and health insurance, and owned by policy holders.

6324	Hospital and medical service plans
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Organizations which provide hospital, medical, and other health services to subscribers or members in return for specified subscription charges, providing these services for the most part through contracts with participating hospitals and physicians. Establishments providing these services through their own facilities or employed physicians are classified in Industry 8099.

6329	Accident and health insurance carriers, not elsewhere classified
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Insurance carriers, not elsewhere classified, primarily engaged in issuing or underwriting accident and health insurance.

633	FIRE, MARINE, AND CASUALTY INSURANCE
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6332	Stock fire, marine, and casualty insurance companies
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Fire, marine, and casualty insurance and reinsurance companies, owned by stockholders.

6333	Mutual fire, marine, and casualty insurance companies
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Fire, marine, and casualty insurance and reinsurance companies, owned by policy holders.

Group No.	Industry No.
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633	FIRE, MARINE, AND CASUALTY INSURANCE—Continued
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6339	Fire, marine, and casualty insurance carriers, not elsewhere classified
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Carriers, not elsewhere classified, primarily engaged in underwriting fire, marine, and casualty insurance.

635	SURETY INSURANCE
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6351	Surety companies
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Companies primarily engaged in underwriting financial responsibility insurance.

6352	Bank deposit insurance
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Organizations insuring bank deposits and shares in Savings and Loan Associations.

636	TITLE INSURANCE
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6361	Title insurance
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Carriers primarily engaged in underwriting insurance to protect the owner of real estate or lenders of money thereon against loss sustained by reason of any defect of title.

639	INSURANCE CARRIERS, NOT ELSEWHERE CLASSIFIED
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6399	Insurance carriers, not elsewhere classified
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Companies primarily operating as underwriters of insurance, not elsewhere classified.

Major Group 64.—INSURANCE AGENTS, BROKERS, AND SERVICE

THE MAJOR GROUP AS A WHOLE

This major group comprises agents and brokers dealing in insurance, and also organizations offering services to insurance companies and to policy holders.

Group No.	Industry No.
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641	INSURANCE AGENTS, BROKERS, AND SERVICE
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6411	Insurance agents, brokers, and service
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Agents primarily representing one or more insurance carriers, or brokers not representing any particular carriers, primarily engaged as independent contractors in the sale or placement of insurance contracts with carriers, but not employees of the insurance carriers they represent. This industry also includes independent organizations concerned with insurance services.

Major Group 65.—REAL ESTATE

THE MAJOR GROUP AS A WHOLE

This major group comprises real estate operators, and owners and lessors of real property; as well as buyers, sellers, developers, agents, and brokers.

Group No.	Industry No.
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651	REAL ESTATE OPERATORS (EXCEPT DEVELOPERS) AND LESSORS
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Included in this group are real estate operators (except developers) and lessors. Lessees or lessors engaged in the development or improvement of unimproved real property are classified according to principal activity performed. This group does not include hotels, rooming houses, camps, and other lodging places which are classified in Major Group 70.

6512	Operators of nonresidential buildings.
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6513	Operators of apartment buildings
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Apartment buildings are defined as containing 5 or more housing units. This group does not include hotels, rooming houses, camps, and other lodging places which are classified in Major Group 70.

6514	Operators of dwellings other than apartment buildings
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Dwellings other than apartment buildings are defined as containing 4 or less housing units. This industry does not include hotels, rooming houses, camps, and other lodging places which are classified in Major Group 70.

6515	Lessors of agricultural, forest, and similar properties
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6516	Lessors of mining, oil and similar properties
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6517	Lessors of railroad property
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6518	Lessors of public utility property
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6519	Lessors of real property, not elsewhere classified
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653	AGENTS, BROKERS, AND MANAGERS
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6531	Agents, brokers, and managers
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Establishments primarily engaged in renting, buying and selling (for others), managing, and appraising real estate.

654	TITLE ABSTRACT COMPANIES
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6541	Title abstract companies
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Establishments primarily engaged in searching real estate titles. This industry does not include title insurance companies which are classified in Industry 6361.

655	SUBDIVIDERS AND DEVELOPERS
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6551	Subdividers and developers
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Developers engaged in subdividing real property into lots, and developing it for resale on their own account or for others.

656	OPERATIVE BUILDERS
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6561	Operative builders
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Builders primarily engaged in construction for sale on their own account rather than as contractors.

**Major Group 66.—COMBINATIONS OF REAL ESTATE, INSURANCE,
LOANS, LAW OFFICES**

THE MAJOR GROUP AS A WHOLE

This major group comprises establishments not classifiable on the basis of predominant nature of business, generally small in size, which are regularly engaged in any combination of real estate, insurance, loans, or the practice of law. However, if any one of these activities constitutes the principal business, the establishment should not be classified in this major group, but should be classified in the industry provided for that activity.

Group No.	Industry No.
661	COMBINATIONS OF REAL ESTATE, INSURANCE, LOANS, LAW OFFICES
6611	Combinations of real estate, insurance, loans, law offices

Major Group 67.—HOLDING AND OTHER INVESTMENT COMPANIES

THE MAJOR GROUP AS A WHOLE

This major group comprises investment trusts, investment companies, holding companies, and commodity trading companies.

Group No.	Industry No.
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671	HOLDING COMPANIES
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6711	Holding companies
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Establishments primarily engaged in holding or owning securities for the purpose of exercising some degree of control over the activities of the companies whose securities they hold. Companies holding securities but which are predominantly operating companies are classified according to the kind of business operated.

672	INVESTMENT COMPANIES
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All types of investment trusts and companies, comprising management investment companies, unit investment trusts, and face-amount certificate companies.

6722	Management investment companies, open-end
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Investment trusts and companies, other than unit investment trusts and face-amount certificate companies, whose shares contain a provision requiring redemption by the company upon request of the security holder.

6723	Management investment companies, closed-end
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Investment trusts and companies, other than unit investment trusts and face-amount certificate companies, whose shares contain no provision requiring redemption by the company upon request of the security holder.

6724	Unit investment trusts
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Investment companies which (1) are organized under a trust indenture, contract of custodianship or agency, or similar instrument, (2) do not have a board of directors, and (3) issue only securities redeemable at the request of the security holder, each of which represents an undivided interest in a unit of specified securities; but does not include voting trusts.

6725	Face-amount certificate companies
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Companies which issue face-amount certificates, sometimes referred to as guaranteed face-amount certificates, which are essentially obligations of the issuing company to pay a fixed sum at a specified maturity date and usually require periodic payments by the purchaser.

673	TRUSTS
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Establishments primarily engaged in the management of the funds of individual trusts and foundations. Trusts and funds which are predominantly operating establishments are classified according to the kind of business operated.

Group No.	Industry No.
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673	TRUSTS—Continued
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6732	Educational, religious, and charitable trusts
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Establishments primarily engaged in the management of the funds of trusts and foundations organized for religious, educational, charitable, or nonprofit research purposes.

6733	Trusts, except educational, religious, and charitable
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Establishments primarily engaged in the management of the funds of trusts and foundations organized for purposes other than religious, educational, charitable, or nonprofit research.

679	MISCELLANEOUS INVESTING INSTITUTIONS
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6792	Oil royalty companies
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Enterprises whose principal activity is investing in oil and gas royalties or leases, or fractional interests therein.

6793	Commodity trading companies
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Companies similar to management investment trusts whose commitments are in future contracts and occasionally in actual commodities or warehouse receipts. These companies are not members of commodity exchangers.

6794	Patent owners and lessors
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Establishments primarily engaged in owning or leasing patents and copyrights which they in turn license others to use in return for royalty payments.

6799	Investing institutions, not elsewhere classified
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DIVISION H
SERVICES

Services

The Division as a Whole

This division includes establishments primarily engaged in rendering a wide variety of services to individuals and business establishments. Hotels and other lodging places; establishments providing personal, business, repair, and amusement services; medical, legal, engineering, and other professional services; educational institutions; nonprofit membership organizations; and other miscellaneous services are included.

Major Group 70.—HOTELS, ROOMING HOUSES, CAMPS, AND OTHER LODGING PLACES

THE MAJOR GROUP AS A WHOLE

This major group includes commercial establishments and institutions engaged in furnishing lodging, or lodging and meals, and camping space and camping facilities, on a fee basis.

Group No.	Industry No.
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701	HOTELS, TOURIST COURTS, AND MOTELS
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Commercial establishments, known to the public as hotels, primarily engaged in providing lodging, or lodging and meals, for the general public. Hotels operated by membership organizations and open to the general public are included. This group also includes tourist courts and motels. Apartment hotels are classified in Industry 6513; rooming and boarding houses in Industry 7021; and sporting and recreational camps in Industry 7032.

7011	Year round hotels
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Hotels which normally are in operation at least nine months of the year.

7012	Seasonal hotels
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Hotels which normally are in operation less than nine months of the year.

7013	Tourist courts and motels
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Tourist courts and motels which rent cabins to tourists. Private residences, commonly known as "tourist homes," which furnish lodging to motorists are classified in Industry 7021.

702	ROOMING AND BOARDING HOUSES
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7021	Rooming and boarding houses
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Establishments renting rooms, with or without board, on a fee basis to permanent or transient guests.

703	TRAILER PARKS AND CAMPS
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7031	Trailer parks
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Trailer parks which rent trailer space and provide utilities such as water and electricity.

7032	Sporting and recreational camps
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Commercially operated sporting and recreational camps, such as boys' and girls' camps, fishing and hunting camps, and dude ranches.

704	ORGANIZATION HOTELS AND LODGING HOUSES, ON MEMBERSHIP BASIS
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Lodging houses and hotels operated by membership organizations for the benefit of their constituents, and not open to the general public. Commercial hotels operated by such organizations are classified in Group 701.

Group No.	Industry No.
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704	ORGANIZATION HOTELS AND LODGING HOUSES, ON MEMBERSHIP BASIS—Continued
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7041	Fraternity and sorority residential houses
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Rooming and boarding houses operated by fraternities and sororities for the benefit of members.

7042	Organization hotels and lodging houses, except fraternity and sorority houses
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Hotels and lodging houses of membership organizations operated independently from the general activities of such organizations and primarily for the benefit of members. Hotels operated by these organizations and open to the general public are classified in Group 701.

Major Group 72.—PERSONAL SERVICES

THE MAJOR GROUP AS A WHOLE

This major group includes establishments primarily engaged in providing services generally involving the care of the person or his apparel, such as laundries, cleaning and dyeing plants, photographic studios, barber and beauty shops, and cleaning and pressing shops.

Group No.	Industry No.
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721	LAUNDRIES, LAUNDRY SERVICES, AND CLEANING AND DYEING PLANTS
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7211 Power laundries, family and commercial

Establishments primarily engaged in operating mechanical laundries with steam or other power. Industrial launderers primarily engaged in supplying laundered work clothing and uniforms on a contract basis are classified in Industry 7213.

7212 Laundries, except power

Establishments primarily engaged in furnishing laundry service, except power laundries (Industry 7211).

7213 Linen supply and industrial launderers

Establishments primarily engaged in supplying laundered linens, work clothing, or uniforms on a contract basis. Establishments included in this industry may or may not operate their own laundry facilities.

7214 Diaper service

Establishments primarily engaged in supplying diapers and other baby linens to homes usually on a contract basis. Such establishments may or may not have their own power laundry facilities.

7215 Self-service laundries

Establishments primarily engaged in renting home type laundry equipment for use on the premises.

7216 Cleaning and dyeing plants, except rug cleaning

Plants primarily engaged in dry cleaning or dyeing apparel and household fabrics other than rugs (Industry 7217). Valet shops and garment repair shops are classified in Industry 7271.

7217 Rug cleaning and repairing plants

Plants primarily engaged in rug cleaning, or in rug cleaning and repairing. Establishments which do rug repairing only are classified in Industry 7699.

722	PHOTOGRAPHIC STUDIOS, INCLUDING COMMERCIAL PHOTOGRAPHY
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7221 Photographic studios, including commercial photography

Establishments primarily engaged in portrait photography for the general public, or in photography for advertising agencies, publishers, and other industrial users. Service establishments primarily engaged in film developing or print processing for the trade or for the general public are classified in Industry 7399, and those engaged in motion picture film processing in Industry 7821.

Group No.	Industry No.
723	BEAUTY SHOPS
7231	Beauty shops Establishments primarily engaged in furnishing beauty services. This industry also includes combination beauty and barber shops.
724	BARBER SHOPS
7241	Barber shops Establishments primarily engaged in furnishing barber services.
725	SHOE REPAIR SHOPS, SHOE SHINE PARLORS, AND HAT CLEANING SHOPS
7251	Shoe repair shops, shoe shine parlors, and hat cleaning shops Establishments primarily engaged in repairing footwear, shining shoes, and cleaning and blocking hats.
726	FUNERAL SERVICE AND CREMATORIES
7261	Funeral service and crematories Establishments primarily engaged in preparing the dead for burial, conducting funerals, and cremating the dead.
727	PRESSING, ALTERATION, AND GARMENT REPAIR
7271	Pressing, alteration, and garment repair Shops primarily engaged in pressing, repairing, and altering clothing (except furs) for individuals. Valet shops and establishments generally known as "tailor shops" are included in this industry, but custom tailors are classified in Industry 5671. Establishments known as "cleaners" which do no dry cleaning on the premises but which have their cleaning or cleaning and pressing done for them by others are included in this industry, but establishments operating their own cleaning plants or units are classified in Industry 7216.
7272	Fur repair and storage Shops primarily engaged in fur cleaning, repairing, or storage for individuals. Fur shops making fur apparel to custom order are classified in Industry 5681.
729	MISCELLANEOUS PERSONAL SERVICES
7299	Miscellaneous personal services Establishments primarily engaged in providing personal services, not elsewhere classified, such as steam baths, massage, clothing rental, locker rental, porter service, and social escort service. The rental of cold storage lockers is classified in Industry 4223.

Major Group 73.—MISCELLANEOUS BUSINESS SERVICES

THE MAJOR GROUP AS A WHOLE

This major group includes establishments rendering services not elsewhere classified to business enterprises on a fee or contract basis.

Group No.	Industry No.
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731	ADVERTISING
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7311	Advertising agencies
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Establishments primarily engaged in contracting for space in magazines, newspapers, periodicals, for radio time, or other advertising media, and placing advertising for clients on a commission or fee basis. Establishments which write advertising copy or do commercial art work, but do not place the advertising with media are classified in Industry 8999.

7312	Outdoor advertising services
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Establishments primarily engaged in the preparation and presentation of poster displays and painted and electric spectacular displays on panels, bulletins, and frames, principally outdoors. Such establishments may construct, repair, and maintain display boards and may post advertisements. Special trade contractors primarily engaged in erecting display boards are classified in Major Group 17.

7319	Miscellaneous advertising
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Establishments primarily furnishing advertising services, not elsewhere classified, such as aerial advertising, circular and handbill distribution services, and shopping news service.

732	CONSUMER CREDIT REPORTING AGENCIES, MERCANTILE REPORTING AGENCIES, AND ADJUSTMENT AND COLLECTION AGENCIES
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7321	Consumer credit reporting agencies, mercantile reporting agencies, and adjustment and collection agencies
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Mercantile and consumer credit reporting bureaus and privately operated collection or adjustment agencies. Insurance adjustment agencies are classified in Industry 6411.

733	DUPLICATING, ADDRESSING, BLUEPRINTING, PHOTOCOPYING, MAILING, MAILING LIST, AND STENOGRAPHIC SERVICES
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7331	Duplicating, addressing, mailing, mailing list, and stenographic services
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Establishments primarily engaged in duplicating, addressing, mailing, or stenographic services, or in compiling and selling mailing lists.

7332	Blueprinting and photocopying services
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Establishments primarily engaged in reproducing drawings, plans, maps, or other copy, by blueprinting or photocopying.

Group
No. Industry
No.

734 SERVICES TO DWELLINGS AND OTHER BUILDINGS

7341 Window cleaning

Establishments primarily engaged in cleaning windows in business houses and dwellings.

7342 Disinfecting and exterminating services

Establishments primarily engaged in disinfecting buildings, and in exterminating insects, rodents, etc.

7349 Miscellaneous services to dwellings and other buildings

Establishments primarily engaged in furnishing, to dwellings and other buildings, specialized services not elsewhere classified, such as janitorial service, floor waxing, and office cleaning. General contractors and special trade contractors primarily engaged in building repair work are classified in Construction.

735 NEWS SYNDICATES

7351 News syndicates

Central offices and district and local branch offices of news syndicates.

736 PRIVATE EMPLOYMENT AGENCIES

7361 Private employment agencies

Establishments primarily engaged in providing employment service, except theatrical employment agencies (Industry 7921) and motion picture casting bureaus (Industry 7821).

739 BUSINESS SERVICES, NOT ELSEWHERE CLASSIFIED

7391 Research, development, and testing laboratories

Laboratories primarily engaged in research, development, and testing on a commercial basis. Nonprofit research agencies are classified in Industry 8921, and the offices of engineers and architects in Industry 8911.

7392 Business and management consulting services

Establishments primarily engaged in furnishing business and management consulting services, such as business analyzing, business research, efficiency experts, fashion designing and consulting, industrial management, market research, personnel management, public relations counselors, sales engineers, statistical services, tax consultation, and traffic consultants.

7399 Business services, not elsewhere classified

Establishments primarily engaged in furnishing business services, not elsewhere classified, such as airplane rental, armored car services, bondsmen, bottle exchanges, detective agencies, drafting service, fingerprint service, lecture bureaus, notary publics, patent brokers, photograph developing and retouching, redemption of merchandise coupons, speakers' bureaus, and telephone message service. Establishments primarily engaged in auctioning tangible personal property of others on a fee basis are included in this industry, but establishments selling commodities for use in production or further distribution through trade channels are classified in Trade.

Major Group 75.—AUTOMOBILE REPAIR, AUTOMOBILE SERVICES, AND GARAGES

THE MAJOR GROUP AS A WHOLE

This major group includes establishments primarily engaged in furnishing automobile repair, rental, and storage services to the general public. Similar facilities owned and operated by concerns for their own use and not for the general public are treated as auxiliary establishments and are not included in this group. Automobile repair shops maintained by establishments engaged in the sale of automobiles are classified in Group 551, and gasoline service stations in Industry 5541. Repair shops of railroad companies are classified in transportation industries, and ship and boat repair establishments are classified in manufacturing, Group 373.

Group No.	Industry No.
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751	AUTOMOBILE RENTALS, WITHOUT DRIVERS
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7511	Automobile rentals, without drivers
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Establishments primarily engaged in renting passenger automobiles or trucks without drivers. The rental of automobiles with drivers is classified in Industry 4119.

752	AUTOMOBILE PARKING
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7521	Parking lots
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Establishments primarily engaged in providing parking facilities on open air lots.

7522	Parking structures
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Establishments primarily engaged in parking automobiles in structures. Long time or dead storage of automobiles is classified in Industry 4226.

753	AUTOMOBILE REPAIR SHOPS
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7531	Top and body repair shops
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Establishments primarily engaged in the repair of automobile tops and bodies.

7532	Battery and ignition repair and service shops
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Establishments primarily engaged in renting, repairing, and charging of storage batteries, and in repairing automobile ignition systems.

7533	Radiator repair shops
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Establishments primarily engaged in the repair of automobile radiators.

7534	Tire repair shops
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Establishments primarily engaged in repairing and retreading automotive tires.

7535	Paint shops
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Establishments primarily engaged in automobile painting and refinishing. Paint shops of top and body repair establishments are classified in Industry 7531.

Group No.	Industry No.
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753	AUTOMOBILE REPAIR SHOPS—Continued
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7536	Glass replacement and repair shops
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Establishments primarily engaged in the repair and replacement of automobile glass.

7538	General automobile repair shops
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Establishments primarily engaged in general repair of automobiles.

7539	Automobile repair shops, not elsewhere classified
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Establishments primarily engaged in specialized automobile repairs, not elsewhere classified.

754	AUTOMOBILE SERVICES, EXCEPT REPAIR
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7541	Automobile services, except repair
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Establishments primarily engaged in furnishing automobile services except repair.

Major Group 76.—MISCELLANEOUS REPAIR SERVICES

THE MAJOR GROUP AS A WHOLE

This major group includes establishments engaged in miscellaneous repair services. It does not include some repair services of which the more important are automotive repair which is classified in Group 753, custom work in Industries 5671 and 5681, and shoe repair in Industry 7251.

Group No.	Industry No.
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762	ELECTRICAL REPAIR SHOPS
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7621	Electrical repair shops
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Establishments primarily engaged in the repair of electrical equipment. Armature rewinding and the repair of electric motors are classified in Industry 7694.

763	WATCH, CLOCK, AND JEWELRY REPAIR
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7631	Watch, clock, and jewelry repair
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Establishments primarily engaged in the repair of watches, clocks, or jewelry. Assembling of watches from purchased parts is classified in Industry 3871.

764	REUPHOLSTERY AND FURNITURE REPAIR
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7641	Reupholstery and furniture repair
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Establishments primarily engaged in furniture reupholstering and repair. Retail establishments primarily engaged in selling upholstery materials are classified in Industry 5714, and establishments making furniture and cabinet work on a custom basis to individual order are classified in Industry 5999.

769	MISCELLANEOUS REPAIR SHOPS AND RELATED SERVICES
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7692	Bicycle repair shops
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Establishments primarily engaged in the repair of bicycles.

7693	Leather goods repair shops
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Establishments primarily engaged in the repair of leather goods. Establishments primarily engaged in making leather goods to individual order are classified in Industry 5999.

7694	Armature rewinding shops
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Establishments primarily engaged in rewinding armatures and repairing electric motors.

7695	Locksmith and gunsmith shops
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Establishments primarily engaged in repairing locks or guns, and in making lock parts or gun parts to individual order.

7696	Musical instrument repair
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Establishments primarily engaged in the repair of musical instruments.

Group No.	Industry No.
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769	
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	MISCELLANEOUS REPAIR SHOPS AND RELATED SERVICES—Con.
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7699	Repair shops and related services, not elsewhere classified
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Establishments primarily engaged in specialized repair services, not elsewhere classified, such as awning repair, business machine repair, cesspool cleaning, farm machinery repair, furnace cleaning, knife sharpening and repair, motorcycle repair, scale repair, sewing machine repair, ship maintenance, tank car repair, taxidermists, tractor repair, and typewriter repair and rental service.

Major Group 78.—MOTION PICTURES

THE MAJOR GROUP AS A WHOLE

This major group includes establishments producing and distributing motion picture films, exhibiting motion pictures in commercially operated theaters, and furnishing services to the motion picture industry.

Group No.	Industry No.
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781	MOTION PICTURE PRODUCTION AND DISTRIBUTION
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7811	Motion picture production
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Establishments primarily engaged in the production of motion pictures. Establishments primarily engaged in both production and distribution of motion pictures are included.

7812	Motion picture distribution
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Establishments primarily engaged in the distribution of motion pictures, exclusive of production.

782	MOTION PICTURE SERVICE INDUSTRIES
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7821	Motion picture service industries
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Establishments primarily engaged in performing services independent of motion picture production but allied thereto.

783	MOTION PICTURE THEATERS
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7831	Motion picture theaters
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Commercially operated theaters primarily engaged in the exhibition of motion pictures with or without vaudeville presentations.

Major Group 79.—AMUSEMENT AND RECREATION SERVICES, EXCEPT MOTION PICTURES

THE MAJOR GROUP AS A WHOLE

This major group includes establishments whose primary function is to provide amusement or entertainment on payment of a fee or admission charge, except motion pictures (Major Group 78).

Group No. Industry No.

791 DANCE HALLS, STUDIOS, AND SCHOOLS

7911 Dance halls, studios, and schools

Public dance halls or ballrooms, and dance studios and schools. The renting of dance halls or ballrooms to operators is classified as a real estate operation in Major Group 65.

792 THEATRICAL PRODUCERS (EXCEPT MOTION PICTURES), BANDS, ORCHESTRAS, AND ENTERTAINERS

7921 Theatrical producers (except motion pictures), bands, orchestras, and entertainers

Theatrical producers primarily engaged in presenting legitimate productions; and dance bands, orchestras, and entertainers for restaurants, night clubs, radio and television programs, and similar organizations operating on a contract or fee basis. Theaters which are normally rented to theatrical producers, stock companies, etc., are classified as real estate operations (Industry 6512). Motion picture theaters and motion picture service industries are classified in Major Group 78.

793 BOWLING ALLEYS AND BILLIARD AND POOL PARLORS

7931 Bowling, billiards, and pool

Establishments known to the public as bowling alleys or billiard and pool parlors. Such establishments also frequently sell meals, refreshments, drinks, cigars, and cigarettes.

794 SPORTS PROMOTERS AND COMMERCIAL OPERATORS, AND MIS- CELLANEOUS AMUSEMENT AND RECREATION SERVICES

7941 Baseball and football clubs, athletic fields, and sports promoters

Promoters and operators of professional or semiprofessional sports activity, and stadium and athletic field operation. The renting of sports fields and stadiums to sports promoters and clubs is classified as a real estate operation in Major Group 65.

7942 Public golf courses

Establishments primarily engaged in the operation of golf courses open to the general public. Membership golf clubs and country clubs are classified in Industry 7947.

7943 Bathing beaches

Establishments primarily engaged in the operation of bathing beaches.

Group No.	Industry No.
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794	SPORTS PROMOTERS AND COMMERCIAL OPERATORS, AND MISCELLANEOUS AMUSEMENT AND RECREATION SERVICES—Con.
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7944	Swimming pools
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Establishments primarily engaged in the operation of swimming pools.

7945	Skating rinks
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Establishments primarily engaged in operating ice skating and roller skating rinks.

7946	Riding academies
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Establishments primarily engaged in operating riding academies and riding schools.

7947	Golf clubs and country clubs
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Golf and country clubs, the activities of which are restricted to members and their guests, and which may consist of golf or other sports.

7948	Race track operation, including racing stables
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Establishments primarily engaged in the promotion of race tracks.

7949	Sports promoters and commercial operators, and amusement and recreation services, not elsewhere classified
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Establishments primarily engaged in the commercial operation of sports, amusement and recreation services, not elsewhere classified, such as amusement centers, concessions, and parks; athletic clubs; boating clubs; carnival operation; exposition operation; game parlors; horse shows; music distribution systems; picnic grounds operation; rental of rowboats and canoes; shooting galleries; tennis clubs; and yacht clubs.

Major Group 80.—MEDICAL AND OTHER HEALTH SERVICES

THE MAJOR GROUP AS A WHOLE

This major group includes establishments primarily engaged in furnishing medical, surgical, and other health services to persons. Associations or groups primarily engaged in providing medical or other health services to members are included, but those which limit their services to the provision of insurance against hospitalization or medical costs are classified in Major Group 63.

Group No.	Industry No.
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801 OFFICES OF PHYSICIANS AND SURGEONS

8011 Offices of physicians and surgeons

Establishments of licensed practitioners having the degree of M. D. and engaged in the practice of general or specialized medicine and surgery. Establishments such as group clinics, in which a group of physicians are associated for the purpose of carrying on their profession, are included in this industry.

802 OFFICES OF DENTISTS AND DENTAL SURGEONS

8021 Offices of dentists and dental surgeons

Establishments of licensed practitioners engaged in the practice of general or specialized dentistry.

803 OFFICES OF OSTEOPATHIC PHYSICIANS

8031 Offices of osteopathic physicians

Establishments of licensed practitioners engaged in the practice of general or specialized osteopathy.

804 OFFICES OF CHIROPRACTORS

8041 Offices of chiropractors

Establishments of licensed practitioners engaged in the practice of chiropraxis.

806 HOSPITALS

8061 Hospitals

Establishments primarily engaged in providing hospital facilities, and clinics or dispensaries. Institutions such as sanatoria, rest homes, convalescent homes, and curative baths or spas in which medical or surgical services are not a main function of the institution are classified in Industry 8092.

807 MEDICAL AND DENTAL LABORATORIES

8071 Medical laboratories

Medical laboratories providing professional analysis, diagnosis, or treatment services to the medical profession, or to the patient on prescription of the physician.

Group No.	Industry No.
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807	MEDICAL AND DENTAL LABORATORIES—Continued
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8072	Dental laboratories
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Establishments primarily engaged in making dentures and artificial teeth to order for the dental profession. The manufacture of artificial teeth other than to order is classified in Industry 3843.

809	HEALTH AND ALLIED SERVICES, NOT ELSEWHERE CLASSIFIED
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8092	Sanatoria, and convalescent and rest homes
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Institutions such as sanatoria, convalescent homes, and rest homes, in which medical or surgical services are not a main function of the institution.

8099	Health and allied services, not elsewhere classified
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Establishments engaged in rendering health and allied services, not elsewhere classified. Offices of registered optometrists engaged in the prescribing and fitting of glasses are included in this industry, but optometrists primarily engaged in selling as well as prescribing and fitting glasses are classified in Industry 5998. Establishments of registered nurses engaged in the independent practice of their profession are included here, but nurses' registries are classified in Industry 7361. Associations or groups formed primarily to provide medical or other health service to their members, and which themselves provide these facilities, are included in this industry. Establishments, such as Blue Cross and Blue Shield plans, whose members are supplied these services by independent physicians or hospitals under contract are classified in Industry 6324.

Major Group 81.—LEGAL SERVICES

THE MAJOR GROUP AS A WHOLE

This major group includes establishments engaged in offering legal advice or legal services on a contract or fee basis, the head or heads of which are members of the bar.

Group No.	Industry No.
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811	LEGAL SERVICES
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8111	Legal services
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Major Group 82.—EDUCATIONAL SERVICES

THE MAJOR GROUP AS A WHOLE

This major group includes establishments furnishing formal academic or technical courses, correspondence schools, commercial and trade schools, and libraries. Schools for the instruction of beauty parlor operators are classified in Group 723, Beauty shops; and barber colleges in Group 724, Barber Shops.

Group No.	Industry No.
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821	ELEMENTARY AND SECONDARY SCHOOLS
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8211	Elementary and secondary schools
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Elementary and secondary schools below university grade (ordinarily grades 1 through 12), including denominational and sectarian. Nursery schools, kindergartens, and military academies are also included.

822	COLLEGES, UNIVERSITIES, PROFESSIONAL SCHOOLS, JUNIOR COLLEGES, AND NORMAL SCHOOLS
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8221	Colleges, universities, and professional schools
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Colleges, universities, and professional schools granting academic degrees, and requiring for admission at least a high school diploma or equivalent general academic training.

8222	Junior colleges and normal schools
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Junior colleges and normal schools requiring for admission at least a high school diploma or equivalent general academic training, and granting associate academic degrees, certificates, or diplomas. Schools having junior college grades in conjunction with secondary grades are classified in Industry 8211.

823	LIBRARIES
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8231	Libraries
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824	CORRESPONDENCE SCHOOLS AND VOCATIONAL SCHOOLS
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8241	Correspondence schools
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Establishments primarily engaged in furnishing educational courses by mail. Offices maintained for the sale of correspondence courses are included.

8242	Vocational schools
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Noncollegiate schools offering specialized trade or commercial courses, but not academic training. Beauty schools are classified in Industry 7231 and barber schools in Industry 7241.

829	SCHOOLS AND EDUCATIONAL SERVICES, NOT ELSEWHERE CLASSIFIED
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8299	Schools and educational services, not elsewhere classified
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Specialized nondegree granting schools, not elsewhere classified, such as music schools, child guidance clinics, dramatic schools, language schools, and Civil Service and other short term examination preparatory schools. Dancing schools are classified in Industry 7911.

Major Group 84.—MUSEUMS, ART GALLERIES, BOTANICAL AND ZOOLOGICAL GARDENS

THE MAJOR GROUP AS A WHOLE

This major group includes museums, art galleries, and botanical and zoological gardens.

Group No.	Industry No.
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841	MUSEUMS AND ART GALLERIES
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8411	Museums and art galleries
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842	ARBORETA, BOTANICAL AND ZOOLOGICAL GARDENS
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8421	Arboreta, botanical and zoological gardens
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Major Group 86.—NONPROFIT MEMBERSHIP ORGANIZATIONS

THE MAJOR GROUP AS A WHOLE

This major group includes organizations operating on a nonprofit membership basis for the promotion of the interests of the members, such as trade associations; professional membership organizations; labor unions and similar labor organizations; and political, charitable, and religious organizations. This major group does not include business establishments organized on a nonprofit basis, such as nonprofit hospitals (Industry 8061), hotels operated by membership organizations and open to the general public (Group 701), nonprofit concert or opera companies (Industry 7921), news syndicates (Industry 7351), golf and country clubs (Industry 7947), fraternity and sorority houses (Industry 7041), credit unions (Group 614), wholesale warehouses owned by retailers (Major Group 50), fraternal insurance offices (Major Group 63), and religious publishing houses (Major Group 27).

Group Industry
No. No.

861 BUSINESS ASSOCIATIONS

8611 Business associations

Nonprofit membership organizations engaged in promoting business interests.

862 PROFESSIONAL MEMBERSHIP ORGANIZATIONS

8621 Professional membership organizations

Nonprofit membership organizations of professional persons for the advancement of the interests of their profession.

863 LABOR UNIONS AND SIMILAR LABOR ORGANIZATIONS

8631 Labor unions and similar labor organizations

Nonprofit membership organizations of workers for the advancement of labor interests.

864 CIVIC, SOCIAL, AND FRATERNAL ASSOCIATIONS

8641 Civic, social, and fraternal associations

Nonprofit membership organizations engaged in civic, social, or fraternal activities. Membership golf and country clubs are classified in Industry 7947, and insurance offices maintained by fraternal organizations in Major Group 63.

865 POLITICAL ORGANIZATIONS

8651 Political organizations

Nonprofit membership organizations established to promote the interests of a national, state, or local political party or candidate.

866 RELIGIOUS ORGANIZATIONS

8661 Religious organizations

Establishments of religious organizations operated for worship or for promotion of religious activities. Other establishments maintained by religious organizations, such as educational or charitable institutions, hospitals, publishing houses, and reading rooms are not included in this industry.

Group No.	Industry No.
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867	CHARITABLE ORGANIZATIONS
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8671	Charitable organizations
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Establishments providing charitable services. Business establishments owned and operated by charitable institutions are not included in this industry, but are classified according to the primary activity carried on by such establishments.

869	NONPROFIT MEMBERSHIP ORGANIZATIONS, NOT ELSEWHERE CLASSIFIED
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8699	Nonprofit membership organizations, not elsewhere classified
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Major Group 88.—PRIVATE HOUSEHOLDS

THE MAJOR GROUP AS A WHOLE

This major group includes private households which employ workers who serve on or about the premises in occupations usually considered as domestic service. Households classified in this major group may employ individuals, such as cooks, maids, butlers, personal secretaries, and managers of personal affairs; and outside workers such as gardeners, caretakers, and other maintenance workers. Laundresses performing work in their own homes or in the homes of others are included. The households of farming establishments are classified in Major Groups 01 and 02.

Group No.	Industry No.
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881	PRIVATE HOUSEHOLDS
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8811	Private households
------	---------------------------

Domestic service performed in private households.

210

Major Group 89.—MISCELLANEOUS SERVICES

THE MAJOR GROUP AS A WHOLE

This major group includes establishments engaged in performing services, not elsewhere classified, such as those rendered by engineers, architects, accountants, artists, lecturers, and writers. This major group also includes nonprofit educational and scientific research agencies.

Group No.	Industry No.
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891	ENGINEERING AND ARCHITECTURAL SERVICES
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8911	Engineering and architectural services
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Establishments primarily performing services of a professional nature in the fields of engineering and architecture.

892	NONPROFIT EDUCATIONAL AND SCIENTIFIC RESEARCH AGENCIES
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8921	Nonprofit educational and scientific research agencies
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Nonprofit establishments primarily engaged in research. Nonprofit associations organized for the primary purpose of the dissemination of information for the public health or welfare are included in this industry. This industry does not include commercially operated research agencies.

893	ACCOUNTING, AUDITING, AND BOOKKEEPING SERVICES
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8931	Accounting, auditing, and bookkeeping services
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Establishments primarily engaged in furnishing accounting, auditing, and bookkeeping services.

899	SERVICES, NOT ELSEWHERE CLASSIFIED
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8999	Services, not elsewhere classified
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Establishments offering services, not elsewhere classified, such as artists' studios, authors, commercial artists, lecturers, radio commentators, song writers, weather forecasters, and writers.

DIVISION I
GOVERNMENT

Government

The Division as a Whole

This division includes all Federal, State, local, and international government activities, such as the legislative, judicial, and administrative functions, as well as government owned and operated business enterprises.

Agencies desiring to classify industrially government owned and operated business enterprises beyond the two digit level provided in each of the Major Groups of this division will use the codes and definitions in Major Groups 01-89. Such agencies will provide for the separate presentation of public and private industrial data as found appropriate.

This division consists of the following Major Groups:

- 91—Federal Government
- 92—State Government
- 93—Local Government
- 94—International Government

Each major group is further subdivided into four digit industries representing the scope of each major group between 01-89. The first two digits of each four digit industry represent the level of government (91-94 above), the third and fourth digits represent the industrial activity contained in each of the Major Groups 01-89, with all regular government functions, that is, legislative, judicial, and administrative, classified in the industry with 90 as the third and fourth digits. The four digit detail for Major Groups 92-94 is the same as that presented for Major Group 91.

Major Group 91.—FEDERAL GOVERNMENT

Industry No.		Industry No.	
9101	Commercial farms	9135	Machinery, except electrical
9102	Noncommercial farms	9136	Electrical machinery, equipment, and supplies
9107	Agricultural services and hunting and trapping	9137	Transportation equipment
9108	Forestry	9138	Professional, scientific, and controlling instruments; photographic and optical goods; watches and clocks
9109	Fisheries	9139	Miscellaneous manufacturing industries
9110	Metal mining	9140	Railroad transportation
9111	Anthracite mining	9141	Local and suburban transit and inter-urban passenger transportation
9112	Bituminous coal and lignite mining	9142	Motor freight transportation and warehousing
9113	Crude petroleum and natural gas	9144	Water transportation
9114	Mining and quarrying of nonmetallic minerals, except fuels	9145	Transportation by air
9115	Building construction—general contractors	9146	Pipe line transportation
9116	Construction other than building construction—general contractors	9147	Transportation services
9117	Construction—special trade contractors	9148	Communication
9119	Ordnance and accessories	9149	Electric, gas, and sanitary services
9120	Food and kindred products	9150	Wholesale trade
9121	Tobacco manufactures	9152	Retail trade—building materials, hardware, and farm equipment
9122	Textile mill products	9153	Retail trade—general merchandise
9123	Apparel and other finished products made from fabrics and similar materials	9154	Retail trade—food
9124	Lumber and wood products, except furniture	9155	Retail trade—automotive dealers and gasoline service stations
9125	Furniture and fixtures	9156	Retail trade—apparel and accessories
9126	Paper and allied products	9157	Retail trade—furniture, home furnishings, and equipment
9127	Printing, publishing, and allied industries	9158	Retail trade—eating and drinking places
9128	Chemicals and allied products	9159	Retail trade—miscellaneous retail stores
9129	Petroleum refining and related industries	9160	Banking
9130	Rubber and miscellaneous plastics products	9161	Credit agencies other than banks
9131	Leather and leather products	9162	Security and commodity brokers, dealers, exchanges, and services
9132	Stone, clay, and glass products	9163	Insurance carriers
9133	Primary metal industries	9164	Insurance agents, brokers, and service
9134	Fabricated metal products, except ordnance, machinery, and transportation equipment	9165	Real estate

Industry No.		Industry No.	
9166	Combinations of real estate, insurance, loans, law offices	9179	Amusement and recreation services, except motion pictures
9167	Holding and other investment companies	9180	Medical and other health services
9170	Hotels, rooming houses, camps, and other lodging places	9181	Legal services
9172	Personal services	9182	Educational services
9173	Miscellaneous business services	9184	Museums, art galleries, botanical and zoological gardens
9175	Automobile repair, automobile services, and garages	9186	Nonprofit membership organizations
9176	Miscellaneous repair services	9188	Private households
9178	Motion pictures	9189	Miscellaneous services
		9190	Regular government functions—executive, legislative, and judicial

Major Group 92.—STATE GOVERNMENT

The four digit detail is the same as that listed in Major Group 91.—Federal Government.

Major Group 93.—LOCAL GOVERNMENT

The four digit detail is the same as that listed in Major Group 91.—Federal Government.

Major Group 94.—INTERNATIONAL GOVERNMENT

The four digit detail is the same as that listed in Major Group 91.—Federal Government.

DIVISION J

NONCLASSIFIABLE ESTABLISHMENTS



MAJOR GROUP 99

NONCLASSIFIABLE ESTABLISHMENTS

PART II

ALPHABETIC INDEX

NONMANUFACTURING INDUSTRIES

Alphabetic Index, Nonmanufacturing Industries

A

- | | | | |
|------|---|------|---|
| 5082 | Abrasives—wholesale | 7399 | Agents and brokers for artists and authors |
| 6541 | Abstract companies, title | 6161 | Agents, farm or business loan |
| 1621 | Abutments, construction—general contractors | 4721 | Agents, shipping |
| 8211 | Academies | 5099 | Agricultural chemicals—wholesale |
| 6146 | Acceptance corporations | 6399 | Agricultural insurance companies |
| 6323 | Accident and health insurance companies, mutual | 5099 | Agricultural limestone—wholesale |
| 6322 | Accident and health insurance companies, stock | 6131 | Agricultural loan companies |
| 5943 | Accounting and legal forms—retail | 5083 | Agricultural machinery—wholesale |
| 5082 | Accounting machines—wholesale | 6515 | Agricultural properties, lessors of |
| 8931 | Accounting services | 4511 | Air cargo carriers, certificated |
| 6153 | Accounts receivable, purchasers of | 4521 | Air cargo carriers, noncertificated |
| 1389 | Acidizing wells on a contract, fee, or other basis | 5221 | Air conditioning equipment dealers—retail |
| 5029 | Acids—wholesale | 5077 | Air conditioning equipment and supplies, except self-contained room units—wholesale |
| 1799 | Acoustical work—contractors | 1711 | Air conditioning, with or without sheet metal work—contractors |
| 8999 | Actuaries, consulting | 5091 | Air ducts, sheet metal—wholesale |
| 5082 | Adding machines—wholesale | 4583 | Air freight handling at airports |
| 7331 | Address list compilers | 4521 | Air operators, "fixed-base": noncertificated |
| 5082 | Addressing machines—wholesale | 4511 | Air passenger carriers, certificated |
| 7331 | Addressing service | 4521 | Air passenger carriers, noncertificated |
| 7331 | Addressograph services | 4521 | Air taxis, noncertificated |
| 7321 | Adjustment bureaus, except insurance adjustment agencies | 4511 | Air transportation, by certificated carriers |
| 6411 | Adjustment services, insurance | 4521 | Air transportation, by noncertificated carriers |
| 6733 | Administrator of private estates | 5599 | Aircraft dealers—retail |
| 7319 | Advertising, aerial | 5088 | Aircraft equipment and supplies—wholesale |
| 7311 | Advertising agencies | 5088 | Aircraft and parts—wholesale |
| 7312 | Advertising, billboard | 4582 | Aircraft servicing and repairing at airports |
| 8999 | Advertising copy, writers of | 4582 | Aircraft storage at airports |
| 7312 | Advertising services, outdoor | 4721 | Airline ticket offices, not operated by transportation companies |
| 7319 | Aerial advertising | | |
| 7221 | Aerial map service | | |
| 7221 | Aerial photography service | | |
| 4119 | Aerial tramways | | |
| 5088 | Aeronautical equipment and supplies—wholesale | | |
| 1499 | Agate mining | | |
| 6052 | Agencies (not in general accepting U. S. deposits) of foreign banks | | |

7399	Airplane rental	6125	Annuity savings institutions, State: not insured, not members of the Federal Home Loan Bank System
1611	Airport construction—general contractors	5091	Anode metal—wholesale
4583	Airport hangar rental	1799	Antenna installation—contractors
6519	Airport leasing, if not operating airport	1111	Anthracite
4582	Airport leasing, if operating airport	1099	Antimony ore mining
4583	Airport terminal services	7641	Antique furniture repair and restoration
4582	Airports	5932	Antique furniture—retail
1492	Alabaster mining	5932	Antique home furnishings—retail
5063	Alarm signal systems—wholesale	7699	Antique repair and restoration, except furniture
5029	Alcohol, industrial—wholesale	5932	Antique stores—retail
0119	Alfalfa farms	5022	Antiseptics—wholesale
5099	Alfalfa—wholesale	1511	Apartment building construction—general contractors
0193	Alligator farms	6513	Apartment buildings (5 or more housing units), operators of
1611	Alley construction—general contractors	6513	Apartment hotels, operators of
0122	Almond farms	1475	Apatite mining
0715	Almond picking, hulling, and shelling: contract	0193	Apiaries
7271	Alteration, clothing	1459	Aplite mining
1474	Alum (natural) mining	5912	Apothecaries
8641	Alumni associations and clubs	5634	Apparel accessory stores—retail
5091	Aluminum bars, rods, ingots, sheets, etc.—wholesale	0122	Apple farms
1511	Aluminum mill construction—general contractors	7399	Appraisers, except real estate appraisers
1051	Aluminum ore mining	6531	Appraisers, real estate
5715	Aluminumware stores—retail	0122	Apricot orchards and farms
5097	Aluminumware—wholesale	7213	Apron supply service
1479	Amblygonite mining	8421	Aquariums
4119	Ambulance service	1621	Aqueduct construction—general contractors
1499	Amethyst mining	7399	Arbitration and conciliation service
5029	Ammonia—wholesale	8421	Arboreta
5952	Ammunition and firearms—retail	0731	Arborist services
5099	Ammunition—wholesale	8911	Architectural services
7949	Amusement centers, concessions, and parks	5999	Architectural supplies—retail
7949	Amusement device (coin operated) parlors	7941	Arenas, boxing and wrestling (sports promotion)
5099	Amusement goods—wholesale	1411	Argillite quarrying, dimension
1459	Andalusite mining	7694	Armature rewinding shops
0729	Animal breeding	7399	Armored car services
4953	Animal (dead) disposal	5392	Army and Navy stores, clothing
0722	Animal hospitals and other veterinary services	4721	Arrangement of transportation
8699	Animal humane societies	1479	Arsenic mineral mining
0193	Animal specialty farms	5999	Art dealers—retail
0741	Animal trapping, commercial	8411	Art galleries
6123	Annuity savings institutions, State: insured	5099	Art goods—wholesale
6124	Annuity savings institutions, State: not insured, members of the Federal Home Loan Bank System	8242	Art schools, commercial
		8299	Art schools, except commercial
		0729	Artificial insemination
		5999	Artificial limb stores—retail

- 7399** Artists' agents and brokers
8999 Artists, including commercial artists
5099 Artists' materials—wholesale
8999 Artists' studios
5999 Artists' supply and material stores—retail
1499 Asbestos mining
4953 Ashes, collection and disposal of
1494 Asphalt (native) mining
1611 Asphalt paving—general contractors
1494 Asphalt rock mining
5098 Asphalt roofing—wholesale
1752 Asphalt tile installation—contractors
7399 Assaying service
6323 Assessment associations, accident and health insurance
6333 Assessment associations: fire, marine, and casualty insurance
6351 Assessment associations, surety and fidelity insurance
6313 Assessment life insurance organizations
6333 Associated factory mutuals, fire and marine insurance
7949 Astrologers
8061 Asylums, medical
8699 Athletic associations, regulatory only
7949 Athletic clubs
1611 Athletic field construction—general contractors
7941 Athletic field operation
5099 Athletic goods—wholesale
8111 Attorneys
5999 Auction rooms—retail
7399 Auctioneers' offices (auctioneering service)
0719 Auctioning livestock
8931 Auditing services
1213 Auger mining services, bituminous: on a contract, fee, or other basis
1213 Auger mining services, lignite: on a contract, fee, or other basis
8999 Authors
7399 Authors' agents and brokers
7013 Auto courts
5093 Auto wrecking for scrap—wholesale
5999 Autograph and philatelist supply stores—retail
5812 Automats (eating places)
5936 Automobile accessories and parts, secondhand—retail
5531 Automobile accessory dealers—retail
5531 Automobile battery dealers—retail
7539 Automobile brake repairing
4226 Automobile dead storage
7541 Automobile driving instruction
7532 Automobile electrical service (battery and ignition repair)
5013 Automobile engine testing equipment, electrical—wholesale
5099 Automobile fabrics—wholesale
6146 Automobile finance companies
7536 Automobile glass replacement and repair service
7541 Automobile inspection service
6333 Automobile insurance companies, mutual
6332 Automobile insurance companies, stock
7541 Automobile laundries
8699 Automobile owners' associations and clubs
7535 Automobile paint shops
5531 Automobile parts dealers—retail
5599 Automobile passenger trailers, new and used—retail
4119 Automobile rental, with drivers
7511 Automobile rental, without drivers
7538 Automobile repair shops, general
5541 Automobile service stations, with or without repair shops or subsidiary lines of merchandise—retail
5531 Automobile tire dealers—retail
5014 Automobile tires and tubes—wholesale
7531 Automobile top and body repair
7541 Automobile towing service
7541 Automobile washing and polishing
5511 Automobiles, new and used—retail
5012 Automobiles, new and used—wholesale
5521 Automobiles, used cars only—retail
5013 Automotive accessories—wholesale
5936 Automotive parts dealers, secondhand—retail
5013 Automotive parts, new and used—wholesale
5013 Automotive supplies—wholesale
0193 Aviaries
7949 Aviation clubs
8242 Aviation schools
0122 Avocado orchards and farms
1799 Awning installation—contractors
7699 Awning repair shops
5999 Awning shops—retail
6149 Axias
7539 Axle straightening, automobile
5091 Axles—wholesale

B

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|---|--|
| <p>7299 Baby sitting bureaus</p> <p>8071 Bacteriological laboratories (not manufacturing)</p> <p>5093 Bag reclaiming—wholesale</p> <p>4212 Baggage transfer</p> <p>5049 Bagging of tea—wholesale</p> <p>5096 Bags, paper—wholesale</p> <p>5099 Bags, textile—wholesale</p> <p>7399 Bail bonding (not by bonding companies)</p> <p>1389 Bailing wells on a contract, fee, or other basis</p> <p>5999 Bait shops—retail</p> <p>5462 Bakeries, manufacturing—retail</p> <p>5463 Bakeries, nonmanufacturing—retail</p> <p>1621 Bakers' oven construction—general contractors</p> <p>5049 Bakery products—wholesale</p> <p>5082 Balances, except laboratory—wholesale</p> <p>5091 Bale ties, wire—wholesale</p> <p>1455 Ball clay mining</p> <p>7921 Ballet production</p> <p>7911 Ballroom operation</p> <p>0861 Balsam needles, gathering of</p> <p>5022 Bandages—wholesale</p> <p>7921 Bands, dance</p> <p>6052 Bank agencies, foreign: not in general accepting U. S. deposits</p> <p>6512 Bank buildings, operation of</p> <p>6055 Bank clearing house associations</p> <p>6352 Bank deposit insurance companies</p> <p>6711 Bank holding companies</p> <p>6211 Bankers, investment</p> <p>6026 Banks accepting deposits, National, insured, not members of Federal Reserve System</p> <p>6025 Banks accepting deposits, National, members of Federal Reserve System</p> <p>6023 Banks (except mutual savings), State, insured, not members of Federal Reserve System</p> <p>6022 Banks (except mutual savings), State, members of Federal Reserve System</p> <p>6024 Banks (except mutual savings), State, noninsured, not members of the Federal Reserve System</p> <p>6011 Banks, Federal Reserve</p> <p>6131 Banks for cooperatives</p> | <p>6144 "Banks", industrial loan: not engaged in deposit banking</p> <p>6023 Banks, private (unincorporated), insured by the Federal Deposit Insurance Corporation</p> <p>6028 Banks, private (unincorporated), not insured by the Federal Deposit Insurance Corporation</p> <p>5999 Banner shops—retail</p> <p>8621 Bar associations</p> <p>7231 Barber and beauty shops combined</p> <p>7241 Barber colleges</p> <p>5087 Barber shop equipment and supplies—wholesale</p> <p>7241 Barber shops</p> <p>1472 Barite mining</p> <p>1472 Barium ore mining</p> <p>0842 Barks, gathering of</p> <p>0113 Barley farms</p> <p>5082 Barrels, new and reconditioned—wholesale</p> <p>5091 Bars, concrete reinforcing—wholesale</p> <p>5813 Bars (drinking places)</p> <p>5091 Bars, metal—wholesale</p> <p>1472 Barytes mining</p> <p>1421 Basalt quarrying, crushed and broken</p> <p>1411 Basalt quarrying, dimension</p> <p>7941 Baseball clubs</p> <p>7949 Bath houses, independently operated</p> <p>7943 Bathing beaches</p> <p>5699 Bathing suit stores—retail</p> <p>8092 Baths, curative: operated separately from hospitals</p> <p>7299 Baths, Turkish</p> <p>7399 Batik work (hand painting on textiles)</p> <p>5936 Batteries, automotive: secondhand—retail</p> <p>5013 Batteries, automotive—wholesale</p> <p>5063 Batteries, storage: industrial—wholesale</p> <p>5531 Battery dealers, automobile—retail</p> <p>7532 Battery service, automobile</p> <p>1051 Bauxite mining</p> <p>7949 Beach chairs and accessories, rental</p> <p>7943 Beach clubs</p> <p>7943 Beaches, bathing</p> <p>4221 Bean cleaning and warehousing</p> <p>0113 Bean (dry) farms</p> <p>4221 Bean elevators</p> <p>4221 Bean warehouses</p> |
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- 5812 Beaneries
 5051 Beans, dry: bulk—wholesale
 5091 Bearing piles, iron and steel—wholesale
 5082 Bearings—wholesale
 7231 Beauty and barber shops combined
 7231 Beauty culture schools
 5087 Beauty parlor equipment and supplies—wholesale
 7231 Beauty shops
 5097 Bedspreads—wholesale
 5097 Bedsprings—wholesale
 5813 Beer gardens (drinking places)
 5921 Beer and liquor (packaged)—retail
 5095 Beer and other fermented malt liquors—wholesale
 7699 Beer pump coil cleaning and repair service
 0123 Beet farms, except sugar beet farms
 4013 Belt line railroads
 5082 Belting, hose, and packing—wholesale
 1452 Bentonite mining
 0122 Berry farms
 1099 Beryl mining
 1099 Beryllium ore mining
 5049 Beverage concentrates—wholesale
 5077 Beverage coolers—wholesale
 5953 Bicycle and bicycle parts dealers—retail
 7949 Bicycle rental
 7692 Bicycle repair shops
 5099 Bicycle tires and tubes—wholesale
 5099 Bicycles—wholesale
 7312 Billboard advertising
 7931 Billiard parlors
 8071 Biological laboratories (not manufacturing)
 8099 Birth control clinics
 1494 Bitumens (native) mining
 1213 Bituminous auger mining services, on a contract, fee, or other basis
 1211 Bituminous coal cleaning plants
 1211 Bituminous coal crushing
 1211 Bituminous coal mining
 1214 Bituminous coal mining services, except strip and auger mining: on a contract, fee, or other basis
 1211 Bituminous coal screening plants
 1211 Bituminous coal stripping, except on a contract, fee, or other basis
 1211 Bituminous coal washeries
 1494 Bituminous limestone quarrying
 5082 Bituminous processing equipment—wholesale
 1494 Bituminous sandstone quarrying
 1213 Bituminous coal stripping services, on a contract, fee, or other basis
 5091 Black plate, iron and steel—wholesale
 0122 Blackberry farms
 7699 Blacksmith shops
 5943 Blankbooks and forms—retail
 5097 Blankets—wholesale
 1455 Bleaching clay mining
 1031 Blende (zinc) mining
 5098 Blocks, building—wholesale
 8099 Blood banks
 5634 Blouse stores—retail
 5035 Blouses—wholesale
 6324 Blue Cross plans
 4925 Blue gas, carbureted: production and distribution
 6324 Blue Shield plans
 7332 Blueprinting services
 1411 Bluestone quarrying, dimension
 7021 Boarding houses, except organization
 7041 Boarding houses, fraternity and sorority
 7042 Boarding houses, organization: except fraternity and sorority houses
 8211 Boarding schools
 0729 Boarding or training horses
 8611 Boards of trade, other than security and commodity exchanges
 5599 Boat dealers—retail
 8911 Boat designing
 4469 Boat hiring
 4469 Boat livery
 4469 Boat rental, commercial
 7949 Boat rental, pleasure
 4469 Boat yards, storage and incidental repair
 4469 Boathouses
 7949 Boating clubs
 4459 Boats, excursion
 5088 Boats: including motorboats, sailboats, and steamboats—wholesale
 7949 Boats, party fishing: operation of
 4459 Boats, sightseeing
 7531 Body repair, automobile
 1711 Boiler erection—contractors
 6399 Boiler insurance companies
 7699 Boiler repair shops (not manufacturing)
 1741 Boiler setting—contractors
 5074 Boilers, steam and hot water heating—wholesale
 5072 Bolts, nuts, rivets, and screws—wholesale

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|------|---|------|---|
| 6211 | Bond dealers and brokers | 5049 | Breakfast cereals—wholesale |
| 6152 | Bond and mortgage companies | 1621 | Breakwater construction—general contractors |
| 6281 | Bondholders' protective committees | 5212 | Brick and tile dealers—retail |
| 6351 | Bonding companies, for bonding employees | 5098 | Brick—wholesale |
| 6351 | Bonding companies, fidelity or surety | 1741 | Bricklaying—contractors |
| 6351 | Bonding companies, for guaranteeing job completion | 5621 | Bridal shops, except custom—retail |
| 7399 | Bondsmen | 7949 | Bridge clubs |
| 5942 | Book clubs | 1621 | Bridge construction, heavy—general contractors |
| 5935 | Book stores, secondhand—retail | 4784 | Bridges, highway: operation of |
| 5942 | Book stores, selling new books and magazines—retail | 4013 | Bridges operated by switching or terminal companies |
| 7949 | Bookies | 1611 | Bridle path construction—general contractors |
| 7812 | Booking agencies, motion picture | 1477 | Brimstone mining |
| 7921 | Booking agencies, theatrical: except motion picture | 4832 | Broadcasting stations, radio |
| 8931 | Bookkeeping services | 4833 | Broadcasting stations, television |
| 7949 | Bookmakers, race | 7399 | Brokers, business (buying and selling business enterprises) |
| 5323 | Books, mail order—retail | 6221 | Brokers, commodity contract |
| 5099 | Books—wholesale | 4721 | Brokers, custom house |
| 7251 | Bootblack parlors | 6161 | Brokers, farm or business loan |
| 1474 | Borate compounds (natural) mining | 6411 | Brokers, insurance |
| 1474 | Borax mining | 6531 | Brokers, real estate |
| 1082 | Boring test holes for metal mining: on a contract, fee, or other basis | 6211 | Brokers, security |
| 1482 | Boring test holes for nonmetallic minerals except fuels: on a contract, fee, or other basis | 4721 | Brokers, shipping |
| 1474 | Boron mineral mining | 4721 | Brokers, transportation |
| 5082 | Bort—wholesale | 7399 | Bronzing baby shoes |
| 8421 | Botanical gardens | 8921 | Brookings Institution |
| 7399 | Bottle exchanges | 0119 | Broomcorn farms |
| 5093 | Bottles, waste—wholesale | 5719 | Brooms—retail |
| 5049 | Bottling mineral or spring water—wholesale | 1212 | Brown coal mining |
| 5095 | Bottling wines and liquors—wholesale | 1011 | Brown ore mining |
| 1421 | Boulder quarrying | 1457 | Brucite mining |
| 7931 | Bowling alleys | 5719 | Brushes—retail |
| 5812 | Box lunch stands | 5812 | Buffets (eating places) |
| 5099 | Box shooks—wholesale | 5072 | Builders' hardware—wholesale |
| 5063 | Boxes and fittings, electrical—wholesale | 6561 | Builders, operative: for own account |
| 5096 | Boxes, paper—wholesale | 6561 | Builders, speculative |
| 5093 | Boxes, waste—wholesale | 1511 | Building alterations—general contractors |
| 8641 | Boy Scout organizations | 7349 | Building cleaning service, interior |
| 7032 | Boys' camps | 1511 | Building construction—general contractors (not operation or management) |
| 5072 | Brads—wholesale | 1791 | Building fronts installation, metal—contractors |
| 7539 | Brake repairing, automobile | 4011 | Building of locomotives by railroad companies |
| 6011 | Branches, Federal Reserve Bank | 1511 | Building maintenance, general (not including janitorial and similar services)—general contractors |
| 5074 | Brass goods, plumbers'—wholesale | 5212 | Building materials dealers—retail |
| 7699 | Brazing (repair) | | |
| 1111 | Breakers, anthracite | | |

- 4011** Building of railroad cars by railroad companies
1511 Building repairs—general contractors
5098 Building stone—wholesale
1389 Building well foundations at well locations: on a contract, fee, or other basis
6513 Buildings, apartment (5 or more housing units): operators of
6514 Buildings, dwelling (4 or less housing units): operators of
6512 Buildings, nonresidential: operators of
5099 Bulbs, flower—wholesale
0192 Bulbs, growing of
5969 Bulbs, seeds, and nursery stock—retail
1042 Bullion, gold: produced at mine site
1044 Bullion, silver: produced at mine site
7399 Burglary protection service
6333 Burglary and theft insurance companies, mutual
6332 Burglary and theft insurance companies, stock
6319 Burial insurance societies
5099 Burlap—wholesale
1453 Burley mining
5074 Burners: fuel oil and distillate oil—wholesale
1497 Burrstone quarrying
5063 Bus bars and trolley ducts—wholesale
7319 Bus card advertising
4141 Bus charter service, local
4142 Bus charter service, non-local
4111 Bus line operation, local
4131 Bus lines, intercity
4721 Bus ticket offices, not operated by transportation companies
7392 Business analyzing service
8611 Business associations, other than civic and social
7399 Business brokers (buying and selling business enterprises)
8242 Business colleges and schools (not of college grade)
7392 Business consultants
6153 Business credit institutions, short-term
7392 Business economists
7699 Business machine repair service
7392 Business research service
8641 Businessmen's clubs, civic and social
5012 Busses, new and used—wholesale
4151 Busses, school
4119 Busses, sightseeing
5983 Butane gas, bottled—retail
1321 Butane (natural) production
5043 Butter—wholesale
5032 Buttons—wholesale
5051 Buyers of raw farm products—wholesale
6531 Buying agents, real estate

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| 5813 | Cabarets | 4452 | Car lighters (ferries), separately incorporated or organized |
| 7013 | Cabin camps | 4789 | Car loading |
| 5712 | Cabinet work on a custom basis to individual order | 7539 | Carburetor repair |
| 7013 | Cabins, tourist | 5096 | Cardboard and products—wholesale |
| 5063 | Cable conduit—wholesale | 4511 | Cargo carriers, air: certificated |
| 4119 | Cable lifts | 4521 | Cargo carriers, air: noncertificated |
| 4821 | Cable service, telegraph: land or submarine | 4782 | Cargo checkers and surveyors, marine |
| 4811 | Cable service, telephone: land or submarine | 4469 | Cargo salvaging, from distressed vessels |
| 5091 | Cable, wire: not insulated—wholesale | 8921 | Carnegie Institute |
| 5241 | Cables and similar electrical supplies—retail | 7949 | Carnival operation |
| 4789 | Cabs, horse drawn: for hire | 1094 | Carnotite mining |
| 5812 | Cafes | 1751 | Carpentry work—contractors |
| 5812 | Cafeterias | 7217 | Carpet cleaning and repairing plants |
| 1031 | Calamine mining | 1752 | Carpet laying—contractors |
| 1042 | Calaverite mining | 5713 | Carpet stores—retail |
| 1421 | Calcareous tufa quarrying, crushed and broken | 5097 | Carpets—wholesale |
| 1411 | Calcareous tufa quarrying, dimension | 4789 | Carriages, horse drawn: for hire |
| 5028 | Calcimines—wholesale | 7811 | Cartoon production, motion picture |
| 1499 | Calcite mining | 0113 | Cash grain farms |
| 7699 | Camera repair shops | 5082 | Cash registers—wholesale |
| 5996 | Camera shops—retail | 6053 | Cashers of checks, licensed |
| 5099 | Cameras, equipment, and supplies—wholesale | 7821 | Casting bureaus, motion picture |
| 5952 | Camping equipment—retail | 5091 | Castings, rough: iron and steel—wholesale |
| 7032 | Camps, sporting and recreational | 6333 | Casualty insurance and reinsurance companies, mutual |
| 7013 | Camps, tourist and cabin | 6332 | Casualty insurance and reinsurance companies, stock |
| 4441 | Canal barge operation | 5322 | Catalog (order taking) offices of mail order houses |
| 4464 | Canal operation | 7699 | Catch basin cleaning |
| 4441 | Canal transportation | 5812 | Caterers |
| 8921 | Cancer associations | 1499 | Catlinite mining |
| 8071 | Cancer research laboratories | 0729 | Cattle feed lot operation |
| 5441 | Candy stores—retail | 0139 | Cattle feeding farms |
| 5045 | Candy—wholesale | 0139 | Cattle raising farms |
| 5049 | Canned goods: fruits, vegetables, fish, sea foods, meats, milk (condensed, evaporated, and powdered)—wholesale | 5051 | Cattle—wholesale |
| 5091 | Cans for fruits and vegetables—wholesale | 5029 | Caustic soda—wholesale |
| 7949 | Canoe rental | 7949 | Cave operation |
| 5099 | Canvas products—wholesale | 1761 | Ceilings, metal: erection and repair—contractors |
| 5351 | Canvassers (door to door), headquarters for retail sale of merchandise | 0123 | Celery farms |
| 7319 | Car carding service | 1479 | Celestite mining |
| | | 1741 | Cement block laying—contractors |
| | | 5212 | Cement dealers—retail |
| | | 5082 | Cement making machinery—wholesale |
| | | 1611 | Cement paving: highway, street, sidewalk—general contractors |

- 1421** Cement rock quarrying, crushed and broken
5098 Cement—wholesale
1389 Cementing well casings on a contract, fee, or other basis
6551 Cemeteries—real estate operation, not including upkeep
6551 Cemetery associations
6531 Cemetery management
0731 Cemetery upkeep, independent
1511 Central station (light and power plant) construction—general contractors
1099 Cerium ore mining
1031 Cerrusite mining
8931 Certified public accountants
7699 Cesspool cleaning
******** Chain store warehouses—code in retail trade according to commodity handled
7399 Chair rental
5086 Chairs, dental—wholesale
5087 Chairs, hydraulic: beauty and barber shop—wholesale
1021 Chalcocite mining
1021 Chalcopyrite mining
1421 Chalk mining
8611 Chambers of commerce
1621 Channel construction—general contractors
1621 Channel cutoff construction—general contractors
7349 Charing services, on a contract basis
8671 Charitable homes, other than hospitals and convalescent homes
8671 Charitable organizations
6732 Charitable trusts, management of
8299 Charm schools
4469 Chartering of boats
7361 Chauffeur registries
6053 Check cashing agencies
7299 Check room concessions or services
4782 Checkers, marine cargo
4221 Cheese warehouses
5043 Cheese—wholesale
7391 Chemical laboratories (not manufacturing)
1389 Chemically treating wells on a contract, fee, or other basis
5099 Chemicals, agricultural—wholesale
5029 Chemicals, industrial and heavy—wholesale
8071 Chemists, biological (not manufacturing)
8999 Chemists, consulting, not connected with business service laboratories
0842 Cherry gum, gathering of
0122 Cherry orchards
0122 Chestnut farms
0842 Chestnut gum, gathering of
5045 Chewing gum—wholesale
5094 Chewing tobacco—wholesale
0133 Chicken farms
0723 Chicken hatcheries
8299 Child guidance clinics
7911 Children's dancing schools
8671 Children's institutions
5664 Children's shoe stores—retail
5641 Children's wear stores—retail
7349 Chimney cleaning service
1741 Chimney construction—contractors
1455 China clay mining
7699 China firing and decorating to individual order
5715 China stores—retail
5097 China—wholesale
0193 Chinchilla farms
7212 Chinese hand laundries
8099 Chiropodists
8041 Chiropractors, offices of
5049 Chocolate—wholesale
1069 Chromite mining
8661 Churches
5993 Cigar stores and stands—retail
5094 Cigarettes—wholesale
5094 Cigars—wholesale
1092 Cinnabar mining
5063 Circuit breakers—wholesale
7392 Circuit management service for managing motion picture theaters
7319 Circular distributing service
8231 Circulating libraries
7949 Circus companies
8641 Citizens' unions
0122 Citrus fruit farms
0719 Citrus grove cultivation, contract
6055 City clearing house associations
4111 City and suburban bus line operation
8641 Civic associations
8911 Civil engineers, consulting
8299 Civil service schools
6411 Claim adjusters, insurance: not employed by insurance companies
0913 Clams, catching of
******** Class I passenger carriers, except railroad—Supplementary code for industries 4111, 4119, 4131, and 4132

- **** Class II and Class III passenger carriers, except railroads—Supplementary code for industries 4111, 4119, 4131, and 4132
- **** Class I railroads—Supplementary code for industry 4011
- **** Class II railroads—Supplementary code for industry 4011
- **** Class I switching and terminal companies—Supplementary code for industry 4013
- **** Class II switching and terminal companies—Supplementary code for industry 4013
- **** Class I trucks, common carriers—Supplementary code for industries 4212, 4213, and 4214
- **** Class II and Class III trucks, common carriers—Supplementary code for industries 4212, 4213, and 4214
- **** Class I trucks, contract carriers—Supplementary code for industries 4212, 4213, and 4214
- **** Class II and Class III trucks, contract carriers—Supplementary code for industries 4212, 4213, and 4214
- 7216** Cleaning and dyeing plants, except rug cleaning
- 1389** Cleaning lease tanks, oil field: on a contract, fee, or other basis
- 1211** Cleaning plants, bituminous coal
- 4789** Cleaning railroad ballast
- 4742** Cleaning of railroad cars
- 7217** Cleaning and repairing plants, rug and carpet
- 1389** Cleaning wells on a contract, fee, or other basis
- 6055** Clearing house associations, city
- 6055** Clearing house associations, regional
- 6281** Clearing houses, commodity exchange
- 6281** Clearing houses, security exchange
- 1621** Clearing of land—general contractors
- 8011** Clinics, operated by groups of physicians
- 8061** Clinics, operated by hospitals
- 8099** Clinics, not operated by hospitals or by groups of physicians
- 7631** Clock repair shops
- 5971** Clocks, including custom made—retail
- 5099** Clocks—wholesale
- 5096** Closures, paper—wholesale
- 7399** Cloth cutting, bolting, or winding: for textile distributors
- 5064** Clothes driers, household: electric—wholesale
- 7271** Clothing alteration, pressing, and repair shops
- 5035** Clothing and furnishings, general line—wholesale
- 5621** Clothing, ready-to-wear: women's—retail
- 7299** Clothing rental
- 5651** Clothing stores, family—retail
- 5612** Clothing stores, men's and boys'—retail
- 5933** Clothing stores, secondhand—retail
- 0119** Clover farms
- 5982** Coal and ice combined—retail
- 1111** Coal mining, anthracite
- 1211** Coal mining, bituminous
- 1212** Coal mining, brown
- 1211** Coal mining, hard, except Pennsylvania anthracite
- 1211** Coal mining, semianthracite
- 1211** Coal mining, subbituminous
- 5029** Coal tar products, primary and intermediate—wholesale
- 5091** Coal—wholesale
- 5982** Coal and wood dealers—retail
- 4422** Coastwise transportation
- 7213** Coat supply service
- 5035** Coats—wholesale
- 1069** Cobalt ore mining
- 0912** Cod, catching of
- 5049** Coffee, green or roasted—wholesale
- 5499** Coffee stores—retail
- 5082** Coffee urns, commercial—wholesale
- 1621** Cofferdam construction—general contractors
- 7694** Coil winding
- 7399** Coin operated machine rental
- 5082** Coin operated phonographs and vending machines—wholesale
- 5323** Coins, mail order—retail
- 1621** Coke oven construction—general contractors
- 4925** Coke oven gas, production and distribution
- 4925** Coke ovens, byproduct, operated in conjunction with manufacture or distribution of gas
- 5091** Coke—wholesale
- 4223** Cold storage locker rental
- 5077** Cold storage machinery—wholesale
- 4222** Cold storage warehousing, except food lockers
- 1474** Colemanite mining

- 7212** Collecting and distributing agencies, laundry: except those owned and operated by power laundries
- 7211** Collecting and distributing agencies, laundry: owned and operated by power laundries
- 7216** Collecting and distributing agencies, owned and operated by cleaning and dyeing plants
- 7321** Collection agencies (accounts), except for real estate
- 8221** Colleges
- 5028** Colors and pigments—wholesale
- 1069** Columbite mining
- 6611** Combinations of real estate, insurance, loans, law offices
- 7299** Comfort station operation
- 5097** Comfortables—wholesale
- 8242** Commercial art schools
- 8999** Commercial artists
- 6023** Commercial banks, State, insured, not members of Federal Reserve System
- 6022** Commercial banks, State, members of Federal Reserve System
- 6024** Commercial banks, State, noninsured, not members of the Federal Reserve System
- 1511** Commercial building construction—general contractors
- 7361** Commercial employment agencies
- 6512** Commercial and industrial buildings, operators of
- 6153** Commercial paper and accounts receivable, purchasers of
- 7221** Commercial photography
- 8242** Commercial schools, not of college grade
- 5096** Commercial stationers (not printers)—wholesale
- 5812** Commissary restaurants
- 6221** Commodity brokers
- 6221** Commodity dealers
- 6231** Commodity exchanges
- 6793** Commodity trading companies
- 5063** Communication equipment—wholesale
- 4899** Communication services, other than telephone, telegraph, radio broadcasting, and television
- 6053** Community currency exchanges
- 0214** Community enterprise farms
- 8641** Community membership clubs, other than amusement and recreation clubs
- 6725** Companies issuing face-amount installment certificates
- 5077** Compressors, air conditioning—wholesale
- 5091** Concentrates, metallic—wholesale
- 7921** Concert artists
- 7921** Concert management service
- 7921** Concert organizations
- 5212** Concrete and cinder block dealers—retail
- 1771** Concrete construction: other than paving, foundation, and excavation construction—contractors
- 1611** Concrete construction: roads, sidewalks, street paving—general contractors
- 5082** Concrete processing equipment—wholesale
- 5098** Concrete products—wholesale
- 1791** Concrete reinforcement, placing of—contractors
- 5091** Concrete reinforcing bars—wholesale
- 1771** Concrete work, other than paving—contractors
- 1321** Condensate production, cycle
- 5077** Condensing units, air conditioning—wholesale
- 5063** Conduits and raceways—wholesale
- 5441** Confectionery stores—retail
- 5045** Confectionery—wholesale
- 1421** Conglomerate quarrying, crushed and broken stone
- 7399** Construction equipment rental
- 1621** Construction, heavy (except highway and street construction)—general contractors
- 5082** Construction machinery and equipment—wholesale
- 5063** Construction materials, electrical, interior and exterior—wholesale
- 7392** Consultation services for transportation companies
- 7321** Consumer credit reporting bureaus
- 5096** Containers, paper—wholesale
- 8611** Contractors' associations
- 5082** Controlling instruments and accessories—wholesale
- 8092** Convalescent homes
- 5074** Convectors—wholesale
- 7399** Convention decorators

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| 5082 | Conveyor systems—wholesale | 5032 | Cotton piece goods—wholesale |
| 5082 | Cooking equipment, commercial—wholesale | 5051 | Cotton, raw—wholesale |
| 5049 | Cooking oils—wholesale | 5099 | Cotton yarns—wholesale |
| 5077 | Coolers, beverage—wholesale | 8111 | Counselors at law |
| 5077 | Coolers, drinking water: mechanical—wholesale | 7947 | Country clubs, membership |
| 4742 | Cooling of railroad cars | 5393 | Country general stores—retail |
| 6313 | Cooperative life insurance organizations | 7319 | Coupon distribution |
| 1021 | Copper ore mining | 7331 | Court reporting service |
| 5091 | Copper ore—wholesale | 7013 | Courts, auto |
| 5091 | Copper sheets, plates, bars, rods, etc.—wholesale | 7699 | Covering textile rolls |
| 5091 | Copper—wholesale | 0113 | Cowpea farms |
| 1761 | Coppersmithing, in connection with construction work—contractors | 0913 | Crabs, catching of |
| 7699 | Coppersmithing, repair work (other than construction) | 0122 | Cranberry bogs |
| 6794 | Copyright buying and licensing | 5082 | Cranes—wholesale |
| 7399 | Copyright protection service | 4783 | Crating goods for shipping |
| 5082 | Cordage—wholesale | 5083 | Cream separators—wholesale |
| 5099 | Cordwood—wholesale | 5043 | Cream stations—wholesale |
| 1799 | Core drilling (test borings for building construction)—contractors | 7321 | Credit bureaus and agencies |
| 0113 | Corn farms | 6131 | Credit institutions, agricultural |
| 0714 | Corn shelling | 6351 | Credit and other financial responsibility insurance companies |
| 5051 | Corn—wholesale | 6142 | Credit unions, Federal |
| 1456 | Cornwall stone mining | 6143 | Credit unions, State |
| 7392 | Corporation organizers | 7261 | Crematories |
| 6056 | Corporations for banking abroad | 5715 | Crockery stores—retail |
| 7399 | Correct time service | 5097 | Crockery—wholesale |
| 8241 | Correspondence schools, including branch offices and solicitors | 0719 | Crop dusting, contract |
| 5632 | Corset and lingerie stores—retail | 0142 | Crop farms, general |
| 7271 | Corset repair shops | 6399 | Crop insurance companies |
| 7399 | Corset representatives, fitting only | 0144 | Crop and livestock farms combined, general |
| 5035 | Corsets—wholesale | 0719 | Crop spraying, contract |
| 1497 | Corundum mining | 1311 | Crude oil production |
| 5999 | Cosmetics stores—retail | 5099 | Crude oil—wholesale |
| 5022 | Cosmetics—wholesale | 4612 | Crude petroleum pipe lines |
| 5634 | Costume accessories: women's handbags, costume jewelry, gloves, etc.—retail | 1311 | Crude petroleum production |
| 5634 | Costume jewelry stores—retail | 0851 | Cruising timber, contract |
| 7299 | Costume rental | 5082 | Crushing machinery and equipment—wholesale |
| 4221 | Cotton compresses and warehouses | 1211 | Crushing plants, bituminous coal |
| 0112 | Cotton farms | 1499 | Cryolite mining |
| 0712 | Cotton ginning and compressing | 1111 | Culm bank coal |
| 7399 | Cotton inspection service, not connected with transportation | 1112 | Culm bank recovery |
| 5051 | Cotton merchants, not members of exchanges—wholesale | 5252 | Cultivating equipment dealers—retail |
| 0712 | Cotton pickery | 5083 | Cultivating machinery and equipment—wholesale |
| | | 1611 | Culvert construction—general contractors |
| | | 1021 | Cuprite mining |
| | | 5096 | Cups, paper—wholesale |
| | | 8092 | Curative baths or spas, operated separately from hospitals |
| | | 5997 | Curio shops—retail |
| | | 0122 | Currant farms |

6053	Currency exchanges	5099	Cut flowers—wholesale
5714	Curtain stores—retail	5072	Cutlery—wholesale
5097	Curtains—wholesale	1459	Cyanite mining
4721	Custom house brokers	1321	Cycle condensate production
5671	Custom tailors—retail	7699	Cylinder grinding, other than auto-
4712	Customs clearance of freight		motive repair

D

- 5812 Dairy bars—retail
 5043 Dairy depots—wholesale
 5252 Dairy equipment dealers—retail
 5083 Dairy farm machinery and equipment—wholesale
 0132 Dairy farms
 8611 Dairy herd improvement associations
 5082 Dairy products manufacturing machinery—wholesale
 5451 Dairy products stores—retail
 5043 Dairy products—wholesale
 1621 Dam construction—general contractors
 1799 Dampproofing buildings—contractors
 7921 Dance bands
 7911 Dance hall operation
 7911 Dance studios and schools
 5099 Darkroom apparatus—wholesale
 8211 Day nurseries
 8211 Day schools
 4953 Dead animal disposal
 6221 Dealers, commodity contract
 5043 Dealers in dairy products—wholesale
 6211 Dealers, mineral royalties or leases
 5044 Dealers in poultry and poultry products—wholesale
 5051 Dealers in raw farm products—wholesale
 6211 Dealers, security
 1721 Decorating buildings—contractors
 7699 Decorating china to individual order
 7399 Decoration service for special events
 7392 Decorators consulting service, interior—not painters or paperhangers
 0719 Decorticating flax, contract
 0719 Decorticating hemp, contract
 4411 Deep sea foreign transportation
 5412 Delicatessen stores
 1795 Demolition of buildings or other structures, with or without sale of materials derived therefrom—contractors
 7399 Demonstration service, separate from sale
 8211 Denominational schools
 8621 Dental associations
 5086 Dental equipment and supplies—wholesale
 8072 Dental laboratories
 8021 Dental surgeons, offices of
 8021 Dentists, offices of
 8072 Dentures made in dental laboratories to order for the dental profession
 5311 Department stores—retail
 7399 Depolishing metal, for the trade
 1389 Derrick building, repairing, and dismantling: oil well and gas well—on a contract, fee, or other basis
 5082 Derricks—wholesale
 7392 Designing and consulting, fashion
 1511 Designing and erection of buildings (combined)—general contractors
 7392 Designing service: clothing, shoes, tools, etc.
 7399 Detective agencies
 5029 Detergents—wholesale
 6551 Developers and subdividers of real property
 5099 Developing apparatus, photographic—wholesale
 7399 Developing and printing of film, except standard motion picture film
 0122 Dewberry farms
 1421 Diabase quarrying, crushed and broken
 1411 Diabase quarrying, dimension
 1799 Diamond drilling (test borings for building construction)—contractors
 1497 Diamond mining, industrial
 5082 Diamonds, industrial: natural, crude—wholesale
 7214 Diaper service
 1453 Diaspore mining
 1499 Diatomaceous earth mining
 1499 Diatomite mining
 8299 Diction schools
 7538 Diesel engine repair
 8099 Dieticians
 1621 Dike construction—general contractors
 5812 Diners (lunch stands)
 4021 Dining car services, not performed by line-haul railroad companies
 1421 Diorite quarrying, crushed and broken
 1411 Diorite quarrying, dimension
 5351 Direct selling organizations (headquarters of door to door canvassers)
 6153 Direct working capital financing
 1381 Directional drilling of oil and gas wells on a contract, fee, or other basis
 7821 Directors, motion picture: independent
 1794 Dirt moving—contractors

- 1621** Discharging station construction, mine—general contractors
6111 Discount companies
5096 Dishes, paper—wholesale
5064 Dishwashers, household: electric—wholesale
7342 Disinfecting services
1799 Dismantling of machinery and other industrial equipment—contractors
4469 Dismantling ships
1795 Dismantling steel oil tanks except oil field work: with or without sale of materials derived therefrom—contractors
8011 Dispensaries, operated by groups of physicians
8061 Dispensaries, operated by hospitals
8099 Dispensaries, not operated by hospitals or by groups of physicians
5341 Dispensing machine sale of products and services
5077 Display cases, refrigerated—wholesale
0842 Distillation of gums (except pine gum), if carried on at the gum farm
0843 Distillation of turpentine and rosin, if carried on at the gum farm
7319 Distribution of advertising circulars and handbills
4911 Distribution of electric power
5063 Distribution equipment, electrical—wholesale
4925 Distribution of manufactured gas
4926 Distribution of mixed natural and manufactured gas
4924 Distribution of natural gas
6211 Distributors, security
1621 Dock construction—general contractors
4454 Docking of ocean vessels
4462 Docks, including buildings and facilities: operation and maintenance
0193 Dog farms
1421 Dolomite quarrying, crushed and broken
1411 Dolomite quarrying, dimension
1421 Dolomitic marble quarrying, crushed and broken
1411 Dolomitic marble quarrying, dimension
4712 Domestic forwarding
8811 Domestic service (private households employing cooks, maids, chauffeurs, gardeners, odd job workers, etc.)
4421 Domestic transportation, deep sea
5091 Door frames, sheet metal—wholesale
1761 Downspout installation, metal—contractors
5086 Drafting instruments—wholesale
7399 Drafting service
5969 Drainage equipment—retail
5082 Drainage equipment—wholesale
1621 Drainage project construction—general contractors
1082 Draining or pumping of metal mines: on a contract, fee, or other basis
1113 Draining or pumping of anthracite mines: on a contract, fee, or other basis
1214 Draining or pumping bituminous coal and lignite mines: on a contract, fee, or other basis
1482 Draining or pumping of nonmetallic mineral (except fuels) mines: on a contract, fee, or other basis
8299 Dramatic schools
5097 Draperies—wholesale
5714 Drapery stores—retail
4212 Drying, local: without storage
1111 Dredging anthracite
1621 Dredging—general contractors
7299 Dress suit rental
5035 Dresses—wholesale
5671 Dressmakers' shops—retail
7299 Dressmaking service on material owned by individual customers
5087 Driers, beauty shop—wholesale
7399 Drilling equipment rental and service, oil well (machinery, drilling bits, etc.)
1113 Drilling for anthracite mining: on a contract, fee, or other basis
1214 Drilling for bituminous coal and lignite mining: on a contract, fee, or other basis
1381 Drilling, dry hole: on a contract, fee, or other basis
1082 Drilling for metal mining: on a contract, fee, or other basis
1482 Drilling for nonmetallic mineral (except fuel) mining: on a contract, fee, or other basis
1381 Drilling oil and gas wells: on a contract, fee, or other basis
1381 Drilling, service well: on a contract, fee, or other basis
1381 Drilling water intake wells: on a contract, fee, or other basis
1781 Drilling water wells—contractors

5813	Drinking places—retail	1799	Dry wall construction—contractors
5077	Drinking water coolers, mechanical— wholesale	0133	Duck farms
5812	Drive In restaurants	7032	Dude ranches
7541	Driving instruction, automobile	1796	Dumbwaiter installation—contractors
5022	Drug proprietaries—wholesale	1459	Dumortierite mining
5912	Drug stores	4953	Dumps, operation of
5022	Druggists' sundries—wholesale	5082	Duplicating machines—wholesale
5022	Drugs—wholesale	7331	Duplicating services
5082	Drums, new and reconditioned— wholesale	1796	Dust collecting equipment installa- tion—contractors
5087	Dry cleaning plant equipment and supplies—wholesale	5077	Dust collecting equipment—whole- sale
5032	Dry goods, general line—wholesale	6514	Dwellings (4 or less housing units), operators of
5392	Dry goods stores—retail	7216	Dyeing and cleaning plants, except rug cleaning
1381	Dry hole drilling: on a contract, fee, or other basis	5029	Dyestuffs—wholesale

E

- 1794** Earth moving, building construction—contractors
0729 Earthworm hatcheries
0719 Edible tree nut picking, contract
0715 Edible tree nut picking, hulling, and shelling: contract
7821 Editing of motion picture film
7811 Educational motion picture production
8921 Educational research agencies, non-profit
6732 Educational trusts, management of
7392 Efficiency experts
0133 Egg farms
5491 Egg and poultry dealers—retail
5044 Eggs—wholesale
7621 Electric appliance repair
5064 Electric appliances, household—wholesale
5722 Electric household appliance stores—retail
5064 Electric irons—wholesale
1511 Electric light and power plant construction—general contractors
7399 Electric meter rental, auditing, and maintenance
7694 Electric motor repair shops
4931 Electric and other services combined
4911 Electric power generation, transmission, or distribution
1621 Electric power line construction—general contractors
4011 Electric railroads
5064 Electric ranges—wholesale
5064 Electric razors—wholesale
5064 Electric washing machines—wholesale
5013 Electrical automobile engine testing equipment—wholesale
5063 Electrical construction materials—wholesale
8911 Electrical engineers, consulting: except engineering firms engaged in the sale of equipment or in contract construction
5063 Electrical generators—wholesale
7391 Electrical laboratories (not manufacturing)
5062 Electrical merchandise, general line—wholesale
7621 Electrical repair shops
7532 Electrical service, automobile (battery and ignition repair)
5241 Electrical supply stores—retail
1731 Electrical work—contractors
5065 Electronic parts—wholesale
5065 Electronic tubes: radio and television receiving and transmitting, and industrial—wholesale
8211 Elementary schools
1621 Elevated highway construction—general contractors
4111 Elevated railway operation
1791 Elevator front installation, metal—contractors
1796 Elevator installation—contractors
4221 Elevators, grain (storage only)
5082 Elevators, including repair—wholesale
1497 Emery mining
8631 Employees' associations, for the advancement of labor interests
7361 Employment agencies, private: except theatrical and motion picture
7921 Employment agencies: theatrical, radio and television
5028 Enamels—wholesale
5715 Enamelware stores—retail
7538 Engine repair, automotive
7699 Engine repair, except automotive
5013 Engine testing equipment, automobile: electrical—wholesale
8621 Engineering associations
7391 Engineering laboratories (not manufacturing)
8911 Engineering research
8911 Engineers, consulting: civil, electrical, mechanical, marine, etc.—except engineering firms engaged in the sale of equipment or in contract construction
5086 Engines, dental—wholesale
7399 Engrossing of diplomas, resolutions, etc.
7921 Entertainment service: entertainers for restaurants, night clubs, radio and television programs, etc.
1389 Erecting lease tanks, oil field: on a contract, fee, or other basis
1799 Erection and dismantling of forms for poured concrete construction—contractors

7299	Escort service	7361	Executive placing services
6059	Escrows, other than real estate	7949	Exhibition operation
0731	Estate planning	0214	Experimental station farms
8811	Estates, private	1082	Exploration, metal mining: on a contract, fee, or other basis
0851	Estimating timber, contract	1482	Exploration, nonmetallic mineral except fuel: on a contract fee, or other basis
5082	Excavating machinery and equipment—wholesale	1382	Exploration, oil and gas field: on a contract, fee, or other basis
1389	Excavating slush pits and cellars, on a contract, fee, or other basis	5029	Explosives, all kinds except ammunition and fireworks—wholesale
1794	Excavation work—contractors	5051	Exporters of leaf tobacco
6281	Exchange clearing houses, commodity	6159	Export-Import Bank
6281	Exchange clearing houses, security	7949	Exposition operation
6231	Exchanges, commodity	7342	Exterminating services
6053	Exchanges, currency		
6231	Exchanges, security		
4459	Excursion boats		

F

- 6725** Face-amount certificate companies
6153 Factors of commercial paper
7949 Fairs: agricultural, county, state, national, and international—operation of
5651 Family clothing stores—retail
5082 Fans, industrial—wholesale
1511 Farm building construction—general contractors
5252 Farm equipment dealers—retail
8699 Farm granges
0213 Farm homes
5083 Farm machinery and equipment—wholesale
7699 Farm machinery repair
0719 Farm management, contract
4212 Farm to market hauling
6131 Farm mortgage companies
4221 Farm product warehousing and storage, other than cold storage
5049 Farm products for immediate consumption—wholesale
5051 Farm products, raw—wholesale
5969 Farm supplies and tools—retail
5099 Farm supplies—wholesale
0193 Farms, animal specialty
0113 Farms, cash grain
0132 Farms, dairy
0119 Farms, field crop except cotton and cash grain
0122 Farms, fruit and tree nut
0144 Farms, general: crop and livestock combined
0142 Farms, general: primarily crop
0143 Farms, general: primarily livestock
0192 Farms, horticultural specialty
0214 Farms, institutional
0139 Farms, livestock except dairy and poultry farms
0213 Farms, marginal
0212 Farms, part time
0133 Farms, poultry
0213 Farms, residential
0213 Farms, subsistence
0123 Farms, vegetable
7392 Fashion designing and consulting service
6142 Federal credit unions
6111 Federal Farm Mortgage Corporation
6111 Federal Home Loan Banks
6111 Federal Intermediate Credit Banks
6131 Federal Land Banks
6011 Federal Reserve Banks
6011 Federal Reserve Branches
6122 Federal savings and loan associations
0113 Feed grain farms
5962 Feed, hay, and grain stores—retail
5099 Feed—wholesale
1456 Feldspar mining
5099 Felt—wholesale
5098 Felts, tarred—wholesale
5091 Fence and accessories, wire—wholesale
1611 Fence construction—general contractors
5212 Fencing dealers—retail
1064 Ferberite mining
4452 Ferries operating across rivers or within harbors
4431 Ferries operating on the Great Lakes and St. Lawrence Seaway
4013 Ferries, railroad: operated by switching or terminal companies
5091 Ferro-alloys—wholesale
5099 Fertilizer and fertilizer materials—wholesale
5969 Fertilizer—retail
6351 Fidelity insurance companies
6531 Fiduciaries, real estate
6059 Fiduciary agencies, other than real estate or trust companies
0122 Fig orchards and farms
0715 Filbert picking, hulling, and shelling: contract
5013 Filling station service equipment—wholesale
7538 Filling stations and garages
5541 Filling stations, gasoline, with or without repair shops or subsidiary lines of merchandise—retail
7812 Film delivery, motion picture
7812 Film exchanges, motion picture
7399 Film processing, except standard motion picture films
7821 Film processing, motion picture
7812 Film purchasing agencies, motion picture
6145 Finance companies, personal: small loan, licensed
6281 Financial advice and service, investment
7392 Financial management service to business
6281 Financial reporting

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| 6351 | Financial responsibility insurance companies | 5713 | Floor covering stores—retail |
| 5087 | Findings, shoe repair—wholesale | 5097 | Floor coverings—wholesale |
| 0912 | Finfish, catching of | 1752 | Floor laying, scraping, finishing, and refinishing—contractors |
| 7399 | Fingerprint service | 7399 | Floor sanding and waxing machine rental |
| 8211 | Finishing schools | 1771 | Floor surfacing, concrete—contractors |
| 1453 | Fire clay mining | 6221 | Floor traders, commodity contract |
| 1792 | Fire escape installation—contractors | 6211 | Floor traders, security |
| 5089 | Fire extinguishers—wholesale | 7349 | Floor waxing service |
| 0851 | Fire fighting, contract | 1752 | Flooring—contractors |
| 5082 | Fire fighting equipment—wholesale | 7399 | Florist telegraph service |
| 6333 | Fire insurance and reinsurance companies, mutual | 0192 | Florists' greens, cultivated: growing of |
| 6332 | Fire insurance and reinsurance companies, stock | 5992 | Florists—retail |
| 6411 | Fire insurance underwriters' laboratories | 6211 | Flotation companies, security |
| 6411 | Fire loss appraisal | 0713 | Flour mills, custom |
| 0851 | Fire prevention, forestry: contract | 5049 | Flour—wholesale |
| 7399 | Fire protection service, other than forestry | 5099 | Flower bulbs—wholesale |
| 5952 | Firearms and ammunition—retail | 0192 | Flowers, growing of |
| 5099 | Firearms—wholesale | 5099 | Flowers—wholesale |
| 1752 | Fireproof flooring construction—contractors | 5098 | Flue linings—wholesale |
| 1799 | Fireproofing buildings—contractors | 1473 | Fluorite mining |
| 5099 | Fireworks—wholesale | 1473 | Fluorspar mining |
| 7699 | Firing china to individual order | 4521 | Flying charter service |
| 5049 | Fish, canned—wholesale | 4582 | Flying fields, except those maintained by aviation clubs |
| 5046 | Fish, cured—wholesale | 7949 | Flying fields, maintained by aviation clubs |
| 0989 | Fish farms | 8242 | Flying instruction |
| 5046 | Fish, fresh—wholesale | 7399 | Folding service: textiles, shirts, etc. |
| 0989 | Fish hatcheries | 4223 | Food lockers, rental |
| 5423 | Fish markets—retail | 5082 | Food product manufacturing machinery—wholesale |
| 0989 | Fish piers | 7391 | Food research service |
| 0912 | Fisheries, finfish | 5082 | Food warming equipment, commercial—wholesale |
| 0913 | Fisheries, shellfish | 7941 | Football clubs |
| 5952 | Fishermen's equipment—retail | 5039 | Footwear, all kinds—wholesale |
| 0989 | Fishery services | 6052 | Foreign bank agencies, not in general accepting U. S. deposits |
| 7949 | Fishing boats, party: operation of | 6052 | Foreign currency exchanges (purchasing and selling) |
| 7032 | Fishing camps | 4712 | Foreign forwarding |
| 0989 | Fishing preserves | 4721 | Foreign transportation concerns |
| 5074 | Fittings, plumbers'—wholesale | 4411 | Foreign transportation, deep sea |
| 5331 | "Five cents to a dollar" stores | 0851 | Forest management plans, contract preparation |
| 5331 | Five and ten cent stores | 0822 | Forest nurseries |
| 5999 | Flag shops—retail | 6515 | Forest properties, lessors of |
| 1411 | Flagstone mining | 0851 | Forestry services, contract |
| 0719 | Flax decorticating and retting, contract | 5091 | Forgings, ferrous—wholesale |
| 0119 | Flax farms | 1799 | Forms for poured concrete construction, erection and dismantling of—contractors |
| 1453 | Flint mining | | |
| 7399 | Float decoration | | |
| 1621 | Flood control projects construction—general contractors | | |

- 7949** Fortune tellers
4712 Forwarding, domestic
4712 Forwarding, foreign
1621 Foundation construction, heavy—general contractors
1794 Foundation work, including incidental concrete work—contractors
5091 Foundry products—wholesale
5045 Fountain fruits and syrups—wholesale
7699 Fountain pen repair shops
5096 Fountain pens—wholesale
0193 Fox farms
5719 Framing pictures and mirrors
5812 Frankfurter (hot dog) stands
6323 Fraternal accident and health insurance organizations
8641 Fraternal associations, other than insurance offices
6313 Fraternal life insurance organizations
6313 Fraternal protective associations
8641 Fraternities
7041 Fraternity residential houses
5064 Freezers, household—wholesale
4721 Freight agencies, railroad—not operated by railroad companies
4721 Freight rate information service
4231 Freight trucking terminals, with or without maintenance facilities
7212 French hand laundries
1743 Fresco work—contractors
0919 Frog farms
7538 Front end repair, automotive
5812 Frozen custard stands
0122 Fruit farms
5049 Fruit peel—wholesale
0719 Fruit picking, contract
4742 Fruit pre-cooling, in connection with railroad transportation
0719 Fruit pre-cooling, not in connection with transportation
0715 Fruit sorting, grading, and packing: contract
0192 Fruit stocks, growing of
5431 Fruit stores—retail
5431 Fruit and vegetable stands—retail
5049 Fruits, canned—wholesale
5049 Fruits, dried—wholesale
5045 Fruits, fountain—wholesale
5048 Fruits, fresh—wholesale
5983 Fuel dealers, bottled gas—retail
5982 Fuel dealers: coal, wood, fuel oil—retail
1711 Fuel oil burner installation and servicing—contractors
5983 Fuel oil dealers—retail
5099 Fuel oil, except petroleum bulk stations and terminals—wholesale
5092 Fuel oil—petroleum bulk stations and terminals
1454 Fuller's earth mining
7342 Fumigating service
8699 Fund raising organizations, nonprofit
7261 Funeral directors
6319 Funeral insurance companies
5681 Fur apparel made to custom order
7272 Fur cleaning
0193 Fur farms
7272 Fur garments: cleaning, repairing, and storage
5681 Fur shops—retail
4226 Fur storage, for the trade
7699 Furnace cleaning service
1621 Furnace construction for industrial plants—general contractors
5074 Furnaces, except electric—wholesale
7021 Furnished rooms, rental of
5613 Furnishing stores, men's and boys'—retail
5035 Furnishings, except shoes—wholesale
5932 Furniture, antique—retail
7299 Furniture cleaning on owner's premises
5712 Furniture, custom made
7392 Furniture design, for others
5097 Furniture: household, office, store, professional, and public building—wholesale
5712 Furniture, household, with or without furnishings and appliances—retail
5712 Furniture made on a custom basis to individual order
4214 Furniture moving, local: combined with storage
4212 Furniture moving, local: without storage
7399 Furniture rental
7641 Furniture repairing, cleaning, redecorating, and remodeling shops
7641 Furniture restoration, antique
4224 Furniture storage, without local trucking
5712 Furniture stores, household, with or without home furnishings and appliances—retail

5934	Furniture stores, secondhand—retail	5241	Fuse boxes and similar electrical supplies—retail
5681	Furriers—retail	5063	Fuses and accessories—wholesale
5035	Furs, dressed—wholesale	6221	Futures, commodity brokers and dealers
5051	Furs, raw—wholesale		

G

- 1421** Gabbro quarrying, crushed and broken
1411 Gabbro quarrying, dimension
1031 Galena mining
7949 Gambling establishments
7949 Gambling machines, operation of
0193 Game farms (fur bearing animals)
5099 Game machines, coin operated—wholesale
0741 Game management, contract
7949 Game parlors
0741 Game preserves
0741 Game propagation
0741 Game retreats, operation of
5099 Games—wholesale
1421 Ganister quarrying, crushed and broken
5013 Garage service equipment—wholesale
7538 Garages, general automobile repair
4953 Garbage: collecting, destroying, and processing
5722 Garbage disposers, electric—retail
5064 Garbage disposers, electric—wholesale
5083 Garden machinery and equipment—wholesale
0731 Garden maintenance
0731 Garden planning
5969 Garden supplies and tools—retail
7271 Garment alteration, pressing, and repair shops
1497 Garnet mining
5983 Gas, bottled—retail
4922 Gas conversion, if done by utility company
1382 Gas field exploration, on a contract, fee, or other basis
5722 Gas household appliance stores—retail
4925 Gas, liquefied petroleum: distribution through mains
1621 Gas main construction—general contractors
4925 Gas, manufactured: production and distribution
4925 Gas, mixed natural and manufactured: production and distribution
1511 Gas (natural) compressing station construction—general contractors
4924 Gas, natural: distribution
1311 Gas, natural: production
4922 Gas, natural: transmission
4923 Gas, natural: transmission and distribution
5541 Gas and oil—retail
4932 Gas and other services combined
7399 Gas systems, contract conversion from manufactured to natural gas
1381 Gas well drilling on a contract, fee, or other basis
1389 Gas well rig building, repairing, and dismantling: on a contract, fee, or other basis
5029 Gases, compressed and liquefied: except liquefied petroleum gases—wholesale
5099 Gases, liquefied petroleum—wholesale
5099 Gasoline, except petroleum bulk stations and terminals—wholesale
5013 Gasoline filling station service equipment—wholesale
5541 Gasoline filling stations, with or without repair shops or subsidiary lines of merchandise—retail
1321 Gasoline, natural: production
5092 Gasoline—petroleum bulk stations and terminals
5091 Gates and accessories, wire—wholesale
0823 Gathering, extracting, and selling of tree seeds
0842 Gathering of gums (except pine gums) and barks
0133 Geese farms
1499 Gem stones (natural) mining
7299 Genealogical investigation service
6159 General and industrial loan institutions
5392 General merchandise stores—retail
5099 General merchandise—wholesale
5393 General stores—retail
4225 General warehousing and storage
4911 Generation of electric power
7532 Generator repairing and rebuilding
5063 Generators, electrical—wholesale
1382 Geological exploration, oil and gas field: on a contract, fee, or other basis
1382 Geophysical exploration, oil and gas field: on a contract, fee, or other basis
8999 Ghost writing
5997 Gift shops—retail

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| 1494 | Gilsonite mining | 5962 | Grain, hay, and feed stores—retail |
| 0712 | Ginning and compressing, cotton | 4742 | Grain leveling in railroad cars |
| 0861 | Ginseng, gathering of | 0719 | Grain trimming, in connection with agriculture |
| 8641 | Girl scout organizations | 4742 | Grain trimming service, for railroad shipment |
| 7032 | Girls' camps | 5051 | Grain—wholesale |
| 5098 | Glass, flat—wholesale | 5098 | Granite building stone—wholesale |
| 1793 | Glass installation—contractors | 1421 | Granite quarrying, crushed and broken |
| 5022 | Glass, medical—wholesale | 1411 | Granite quarrying, dimension |
| 7536 | Glass replacement and repair, automobile | 1421 | Granules quarrying |
| 5231 | Glass stores—retail | 0122 | Grape farms |
| 1793 | Glass work—contractors | 0122 | Grapefruit orchards and farms |
| 5932 | Glassware, antique—retail | 1499 | Graphite mining |
| 5715 | Glassware stores—retail | 1799 | Grave excavation—contractors |
| 5097 | Glassware—wholesale | 1441 | Gravel mining |
| 1474 | Glauber's salt mining | 5098 | Gravel—wholesale |
| 1793 | Glazing work—contractors | 5999 | Gravestone finishing |
| 7271 | Glove mending for individuals | 0214 | Grazing associations |
| 5634 | Glove stores—retail | 5099 | Greases, animal and vegetable—wholesale |
| 5035 | Gloves—wholesale | 4431 | Great Lakes and St. Lawrence Seaway transportation |
| 1421 | Gneiss quarrying, crushed and broken | 0192 | Greenhouses |
| 1411 | Gneiss quarrying, dimension | 1499 | Greensand mining |
| 0139 | Goat farms | 1411 | Greenstone quarrying, dimension |
| 0139 | Goat milk production | 5997 | Greeting card shops—retail |
| 5051 | Goats—wholesale | 8999 | Greeting cards, hand painting of |
| 1042 | Gold lode mining | 5096 | Greeting cards—wholesale |
| 1043 | Gold placer mining | 5812 | Grills (eating places) |
| 0989 | Goldfish farms | 1498 | Grinding peat |
| 7947 | Golf clubs, membership | 1497 | Grindstone quarrying |
| 1611 | Golf course construction—general contractors | 0713 | Grist mills, custom |
| 7949 | Golf courses, miniature: operation of | 5042 | Groceries, general line—wholesale |
| 7942 | Golf courses, public: operation of | 5411 | Grocery stores, with or without fresh meat—retail |
| 7949 | Golf driving ranges | 8099 | Group health associations, providing medical and health services (not health insurance) |
| 5952 | Golf goods and equipment—retail | 6324 | Group hospitalization plans |
| 7949 | Golf professionals | 8611 | Growers' associations, not engaged in contract buying or selling |
| 8671 | Good-will industries | 8611 | Growers' marketing advisory services |
| 1611 | Grade separation, construction involving highways—general contractors | 1479 | Guano mining |
| 5082 | Graders, motor—wholesale | 6361 | Guaranty of titles |
| 1611 | Grading for streets, highways, and airports—general contractors | 1611 | Guard rail construction—general contractors |
| 1389 | Grading well foundations, at well locations: on a contract, fee, or other basis | 7949 | Guides, hunting |
| 1494 | Grahamite mining | 7949 | Guides, tourist |
| 0719 | Grain cleaning, contract | 0842 | Gums (except pine gum), gathering of |
| 1511 | Grain elevator construction—general contractors | 7695 | Gun parts made to individual order |
| 5051 | Grain elevators | 1771 | Gunite contractors |
| 4221 | Grain elevators, storage only | | |
| 0113 | Grain farms | | |

7695	Gunsmith shops	7949	Gymnasiums, operation of
1761	Gutter installation, metal—con- tractors	8011	Gynecologists
5952	Gymnasium equipment—retail	1492	Gypsite mining
		1492	Gypsum mining

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| 5613 | Haberdashery stores—retail | 8092 | Health resorts |
| 0912 | Haddock, catching of | 5999 | Hearing aids—retail |
| 5032 | Hair accessories—wholesale | 5082 | Heat exchange equipment—whole-
sale |
| 5087 | Hair preparations—wholesale | 5221 | Heating equipment dealers—retail |
| 7231 | Hairdressers | 1711 | Heating equipment installation—con-
tractors |
| 7212 | Hand laundries | 5074 | Heating equipment and supplies—
wholesale |
| 5634 | Handbag stores—retail | 4742 | Heating of railroad cars |
| 5035 | Handbags—wholesale | 4961 | Heating systems, steam |
| 7319 | Handbill distribution service | 1711 | Heating with or without sheet metal
work—contractors |
| 7399 | Handwriting analysis | 5087 | Heels, shoe—wholesale |
| 4582 | Hangar operation | 4511 | Helicopter carriers, certificated |
| 5063 | Hanging and fastening devices, elec-
trical—wholesale | 1011 | Hematite mining |
| 1621 | Harbor construction—general con-
tractors | 0842 | Hemlock gum, gathering of |
| 1211 | Hard coal mining, except Pennsyl-
vania anthracite | 0719 | Hemp decorticating, contract |
| 5013 | Hardware, automobile—wholesale | 0119 | Hemp farms |
| 5072 | Hardware, builders'—wholesale | 7299 | Hemstitching, on a custom basis |
| 5072 | Hardware, heavy—wholesale | 0192 | Herb farms |
| 5063 | Hardware, pole line—wholesale | 5051 | Hides—wholesale |
| 5072 | Hardware, shelf or light—wholesale | 5732 | High fidelity (hi-fi) equipment—retail |
| 5251 | Hardware stores—retail | 8211 | High schools |
| 1752 | Hardwood flooring—contractors | 4784 | Highway bridges, operation of |
| 5969 | Harness equipment—retail | 1611 | Highway construction, except ele-
vated highways—general contrac-
tors |
| 5969 | Harness made to individual order | 1621 | Highway (elevated) construction—
general contractors |
| 7693 | Harness repair shops | 8699 | Historical clubs |
| 5099 | Harness—wholesale | 5999 | Hobby shops—retail |
| 0719 | Harvesting, contract | 0139 | Hog farms |
| 5252 | Harvesting machinery dealers—retail | 5051 | Hogs—wholesale |
| 5083 | Harvesting machinery and equip-
ment—wholesale | 5082 | Hoists—wholesale |
| 5984 | Harvesting natural ice | 6514 | Holders of real property |
| 5035 | Hat and cap materials—wholesale | 6711 | Holding companies |
| 7251 | Hat cleaning and blocking shops | 5932 | Home furnishings, antique—retail |
| 5613 | Hat stores, men's and boys'—retail | 5097 | Home furnishings—wholesale |
| 0989 | Hatcheries, fish | 8671 | Homes for the aged, charitable |
| 0723 | Hatcheries, poultry | 7021 | Homes for the aged, except organiza-
tion |
| 5035 | Hats and caps—wholesale | 5049 | Honey—wholesale |
| 4212 | Hauling, farm to market | 5099 | Hop extract—wholesale |
| 0719 | Hauling and spreading lime, contract | 0119 | Hop farms |
| 0714 | Hay baling | 5051 | Hops—wholesale |
| 0119 | Hay farms | 0193 | Horse farms |
| 5962 | Hay, grain, and feed stores—retail | 7949 | Horse shows |
| 5099 | Hay—wholesale | 0729 | Horses, boarding or training |
| 5252 | Haying machinery dealers—retail | 7948 | Horses, race: owners of |
| 6323 | Health and accident insurance com-
panies, mutual | 5051 | Horses—wholesale |
| 6322 | Health and accident insurance com-
panies, stock | 7699 | Horseshoeing |
| 8092 | Health camps | | |
| 5499 | Health food stores—retail | | |

- 0731** Horticultural advisory or counseling services
0731 Horticultural services
0192 Horticultural specialties
5082 Hose, belting, and packing—wholesale
7271 Hosiery repair service
5633 Hosiery stores—retail
5035 Hosiery—wholesale
5086 Hospital equipment and supplies—wholesale
6324 Hospital and medical service plans
6323 Hospitalization insurance companies, mutual
6322 Hospitalization insurance companies, stock
0722 Hospitals, animal
8061 Hospitals, for people
5812 Hot dog (frankfurter) stands
5082 Hotel equipment (except furniture) and supplies—wholesale
7013 Hotel-motels
7042 Hotels, organization: except fraternity and sorority houses
7012 Hotels, seasonal (operating less than nine months of the year)
7011 Hotels, year round
0192 Hothouses
1511 House construction—general contractors
1799 House moving—contractors
1721 House painting—contractors
5722 Household appliance stores, electric and gas—retail
5097 Household furniture—wholesale
5712 Household furniture with or without home furnishings and appliances—retail
4214 Household goods, moving, local: combined with storage
4224 Household goods, warehousing and storage, without local trucking
8811 Households, private: employing cooks, maids, chauffeurs, gardeners, odd job workers, etc.
0861 Huckleberry greens, gathering of
1064 Huebnerite mining
7399 Human skeleton preparation, on material owned by others
5099 Human skeleton preparation, on own material for sale—wholesale
8699 Humane societies, animal
5952 Hunters' equipment—retail
7032 Hunting camps
0741 Hunting carried on as a business enterprise
7949 Hunting guides
1621 Hydro-electric plant construction—general contractors

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| <p>5077 Ice cream cabinets—wholesale</p> <p>5043 Ice cream and ices—wholesale</p> <p>5812 Ice cream stands</p> <p>5451 Ice cream stores (consumption off the premises)</p> <p>5812 Ice cream wagons—retail</p> <p>5984 Ice dealers—retail</p> <p>5077 Ice making machines—wholesale</p> <p>5099 Ice, manufactured or natural—wholesale</p> <p>7945 Ice skating rink operation</p> <p>1499 Iceland spar (optical grade calcite) mining</p> <p>4742 Icing of railroad cars</p> <p>7532 Ignition service, automobile</p> <p>1093 Ilmenite mining</p> <p>4971 Impounding reservoir, irrigation</p> <p>4953 Incinerator operation</p> <p>5082 Indicating instruments and accessories—wholesale</p> <p>8671 Indigent homes</p> <p>6023 Industrial banks (accepting deposits), including Morris Plan banks, State, insured, not members of Federal Reserve System</p> <p>6022 Industrial banks (accepting deposits), including Morris Plan banks, State, members of Federal Reserve System</p> <p>6024 Industrial banks (accepting deposits), including Morris Plan banks, State, noninsured, not members of Federal Reserve System</p> <p>1511 Industrial building construction—general contractors</p> <p>5029 Industrial chemicals—wholesale</p> <p>6512 Industrial and commercial buildings, operators of</p> <p>5065 Industrial electronic tubes—wholesale</p> <p>1799 Industrial equipment dismantling—contractors</p> <p>1799 Industrial equipment installation—contractors</p> <p>7391 Industrial laboratories (not manufacturing)</p> <p>6144 Industrial loan companies, not engaged in deposit banking</p> <p>7392 Industrial management service</p> <p>7811 Industrial motion picture production</p> <p>1621 Industrial plant appurtenances construction: bakers' ovens, silos, tipples, washeries, coke ovens, etc.—general contractors</p> | <p>1511 Industrial plant construction—general contractors</p> <p>5029 Industrial salts—wholesale</p> <p>5641 Infants' wear stores—retail</p> <p>5035 Infants' wear—wholesale</p> <p>4721 Information service, freight rate</p> <p>5091 Ingots—wholesale</p> <p>5082 Ink, printers'—wholesale</p> <p>5096 Ink, writing—wholesale</p> <p>5029 Insecticides—wholesale</p> <p>7399 Inspection of commodities, not connected with transportation</p> <p>7541 Inspection service, automobile</p> <p>4782 Inspection services connected with transportation</p> <p>1799 Installation of machinery and other industrial equipment—contractors</p> <p>6146 Installment sales finance, other than banks</p> <p>1511 Institutional building construction—general contractors</p> <p>0214 Institutional farms</p> <p>8092 Institutions for feeble-minded</p> <p>1799 Insulation installation—contractors</p> <p>5098 Insulation, thermal: rigid and non-rigid—wholesale</p> <p>5063 Insulators, electrical—wholesale</p> <p>6411 Insurance adjusters</p> <p>6411 Insurance advisory services</p> <p>6411 Insurance agents</p> <p>6411 Insurance brokers</p> <p>6512 Insurance buildings, operation of</p> <p>6411 Insurance claim adjusters, not employed by insurance companies</p> <p>6323 Insurance companies, accident and health: mutual</p> <p>6322 Insurance companies, accident and health: stock</p> <p>6352 Insurance companies, bank deposit</p> <p>6351 Insurance companies, credit and other financial responsibility</p> <p>6351 Insurance companies, fidelity</p> <p>6333 Insurance companies: fire, marine, and casualty—mutual</p> <p>6332 Insurance companies: fire, marine, and casualty—stock</p> <p>6313 Insurance companies, life: mutual</p> <p>6312 Insurance companies, life: stock</p> <p>6351 Insurance companies, surety</p> <p>6361 Insurance companies, title protection</p> <p>6411 Insurance educational services</p> <p>6411 Insurance information bureaus</p> |
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- 6411** Insurance inspection and investigation services
6411 Insurance loss prevention services
6411 Insurance patrol services
6411 Insurance professional standards services
6411 Insurance rate making services
6611 Insurance, real estate, loans, law offices: combinations of
6411 Insurance reporting services
6411 Insurance research services
6411 Insurance services
4131 Intercity bus lines
4132 Intercity motor vehicle highway passenger transportation, special service
4423 Intercoastal transportation
5065 Intercommunication equipment, electronic—wholesale
7392 Interior decorators consulting service—not painters or paperhangers
**** Interior decorators, with stock—code in 571 according to the merchandise handled
4131 Interstate bus lines
4131 Interurban bus lines
4011 Interurban railways
4441 Intracoastal transportation
4452 Intraport transportation
7299 Invalid supplies, rental
7399 Inventory computing service
7399 Investigators, private
6281 Investment advisory services
6211 Investment bankers
6723 Investment companies (management), closed-end
6722 Investment companies (management), open-end
6281 Investment counselors
6711 Investment holding companies
6281 Investment research
6724 Investment trusts, unit
1011 Iron ore dressing (beneficiation) plants
1011 Iron ore mining
5091 Iron ore—wholesale
5091 Iron, pig—wholesale
5091 Iron and steel flat products—wholesale
5093 Iron and steel scrap—wholesale
5091 Iron and steel semifinished products—wholesale
1792 Iron work ornamental—contractors
1791 Iron work, structural—contractors
5064 Ironers, household: electric—wholesale
5969 Irrigation equipment—retail
5083 Irrigation equipment—wholesale
1621 Irrigation projects construction—general contractors
4971 Irrigation system operation
1321 Isobutane production

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1499	Jade mining	7631	Jewelry repair shops
7349	Janitorial services, on a contract basis	5099	Jewelry—wholesale
5087	Janitors' supplies—wholesale	1751	Joinery, ship—contractors
1621	Jetty construction—general contractors	8222	Junior colleges
5099	Jewelers' findings—wholesale	5093	Junk and scrap, general line—wholesale
5323	Jewelry, mail order—retail	5032	Jute piece goods—wholesale
5971	Jewelry, precious stones and precious metals: including custom made—retail	5712	Juvenile furniture—retail
		5664	Juveniles' shoe stores—retail

K

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| 1455 | Kaolin mining | 8211 | Kindergartens |
| 0722 | Kennels, boarding | 5097 | Kitchen tools and utensils—wholesale |
| 0193 | Kennels, commercial | 5715 | Kitchenware stores—retail |
| 1474 | Kernite mining | 7699 | Knife sharpening and repair shops |
| 5099 | Kerosene, except petroleum bulk
stations and terminals—wholesale | 5671 | Knit dresses, made to order |
| 5092 | Kerosene—petroleum bulk stations
and terminals | 5032 | Knit fabrics—wholesale |
| 7699 | Key duplicating shops | 5392 | Knitting yarn shops—retail |
| 1621 | Kiln construction—general contrac-
tors | 5634 | Knitwear stores, women's—retail |
| | | 1459 | Kyanite mining |

L

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| <p>7399 Labeling bottles, cans, cartons, etc., for the trade (not printing)</p> <p>7361 Labor contractors (employment agencies)</p> <p>8631 Labor organizations</p> <p>8631 Labor unions</p> <p>8071 Laboratories: bacteriological, biological, medical, X-ray (not manufacturing)</p> <p>7391 Laboratories: chemical, electrical, engineering, industrial, and testing (not manufacturing)</p> <p>8072 Laboratories, dental</p> <p>7821 Laboratories, motion picture (service)</p> <p>7391 Laboratories, research: commercial</p> <p>5086 Laboratory equipment—wholesale</p> <p>0861 Lac production</p> <p>5032 Lace fabrics—wholesale</p> <p>5028 Lacquers—wholesale</p> <p>7399 Ladder rental</p> <p>4441 Lake transportation, other than on the Great Lakes</p> <p>7399 Laminating of photographs (coating photographs with plastics)</p> <p>5241 Lamp bulbs and similar electrical supplies—retail</p> <p>5719 Lamp and shade shops—retail</p> <p>1621 Land clearing—general contractors</p> <p>5083 Land preparation machinery, agricultural—wholesale</p> <p>1621 Land reclamation—general contractors</p> <p>0731 Landscape architects</p> <p>0731 Landscape contracting</p> <p>0731 Landscape gardening</p> <p>8299 Language schools</p> <p>5047 Lard—wholesale</p> <p>1742 Lathing—contractors</p> <p>7213 Launderers, industrial</p> <p>7215 Launderettes</p> <p>7541 Laundries, automobile</p> <p>7212 Laundries, except power</p> <p>7212 Laundries, hand</p> <p>7211 Laundries, power: family and commercial</p> <p>7215 Laundries, self-service</p> <p>7215 Laundromats</p> <p>7212 Laundry collecting and distributing agencies, except those owned and operated by power laundries</p> | <p>7211 Laundry collecting and distributing agencies, owned and operated by power laundries</p> <p>5087 Laundry equipment and supplies—wholesale</p> <p>5029 Laundry soap, chips, and powder—wholesale</p> <p>8111 Law offices</p> <p>6611 Law offices, real estate, insurance, loans: combinations of</p> <p>7699 Lawn mower repair shops</p> <p>5252 Lawn mowers—retail</p> <p>8111 Lawyers</p> <p>1799 Lead burning—contractors</p> <p>1031 Lead ore mining</p> <p>5091 Lead ore—wholesale</p> <p>5091 Lead—wholesale</p> <p>1031 Lead-zinc ore mining</p> <p>1389 Lease tanks, oil field: erecting, cleaning, and repairing—on a contract, fee, or other basis</p> <p>5099 Leather and cut stock—wholesale</p> <p>5099 Leather goods, except footwear, gloves, and belting—wholesale</p> <p>5999 Leather goods made to individual order</p> <p>7693 Leather goods repair shops</p> <p>7399 Lecture bureaus</p> <p>8999 Lecturers</p> <p>6313 Legal reserve life insurance companies, mutual</p> <p>6312 Legal reserve life insurance companies, stock</p> <p>8111 Legal services</p> <p>8231 Lending libraries</p> <p>1479 Lepidolite mining</p> <p>6515 Lessors of agricultural, forest, and similar properties</p> <p>6516 Lessors of mining, oil, and similar properties</p> <p>6518 Lessors of public utility property</p> <p>6517 Lessors of railroad property</p> <p>7331 Letter writing service</p> <p>5999 Lettering monuments and tombstones to individual order</p> <p>7399 Lettering service</p> <p>1621 Levee construction—general contractors</p> <p>8231 Libraries</p> <p>6053 Licensed cashers of checks</p> <p>6411 Life insurance agents</p> |
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- 6313** Life insurance companies, mutual
6312 Life insurance companies, stock
6319 Life insurance funds, savings bank
6313 Life insurance organizations, assessment
6313 Life insurance organizations, cooperative
6313 Life insurance organizations, fraternal
6313 Life reinsurance companies, mutual
6312 Life reinsurance companies, stock
5063 Light bulbs, electric—wholesale
1511 Light and power plant construction—general contractors
4453 Lighterage
1799 Lighting conductors erection—contractors
5063 Lighting fixtures: residential, commercial, and industrial—wholesale
5241 Lighting fixtures and similar electrical supplies—retail
1213 Lignite auger mining services, on a contract, fee, or other basis
1212 Lignite mining
1214 Lignite mining services, except strip and auger mining: on a contract, fee, or other basis
1213 Lignite strip mining: on a contract, fee, or other basis
0719 Lime hauling and spreading, contract
0122 Lime orchards and farms
5212 Lime and plaster dealers—retail
5098 Lime—wholesale
5099 Limestone, agricultural—wholesale
1421 Limestone (except bituminous) quarrying, crushed and broken
1411 Limestone quarrying, dimension
5331 Limited price variety stores—retail
1011 Limonite mining
5032 Linen piece goods—wholesale
5392 Linen shops—retail
7213 Linen supply service
5632 Lingerie and corset stores—retail
5035 Lingerie—wholesale
1752 Linoleum installation—contractors
5713 Linoleum stores—retail
5097 Linoleum—wholesale
4925 Liquefied petroleum gas, distribution through mains
1321 Liquefied petroleum gases (natural) production
7399 Liquidation service (business service)
5921 Liquor and beer (packaged)—retail
5095 Liquors, distilled—wholesale
1479 Lithium mineral mining
4789 Livery stables
0719 Livestock auctioning
0144 Livestock and crop farms combined, general
0143 Livestock farms, general
6399 Livestock insurance companies
6131 Livestock loan companies
5051 Livestock—wholesale
6339 Lloyd's organizations: fire, marine, and casualty insurance
4469 Lloyd's register, shipping: survey and classification of ships, engines, and marine equipment; and publication of a register
1621 Loading station construction, mine—general contractors
4463 Loading vessels
6131 Loan companies, agricultural
6144 Loan companies, industrial: not engaged in deposit banking
6131 Loan companies, livestock
6161 Loan correspondents and brokers
6159 Loan institutions, general and industrial
6145 Loan (small) lenders, licensed
6149 Loan societies, remedial
6611 Loans, real estate, insurance, law offices: combinations of
0913 Lobsters, catching of
4141 Local bus charter service
4111 Local bus line operation
4111 Local railway operation
4212 Local trucking, without storage
7299 Locker rental, except cold storage
4223 Locker rental, food
7695 Lock parts, made to individual order
1621 Locks, waterways: construction—general contractors
7695 Locksmith shops
4011 Locomotives: building, rebuilding, and repair done by railroad companies
1042 Lodé gold mining
7021 Lodging houses, except organization
7042 Lodging houses, organization: except fraternity and sorority houses
4213 Log trucking
1389 Logging wells: on a contract, fee, or other basis
5099 Logs, hewn ties, posts, and poles—wholesale
4213 Long distance trucking
5099 Lubricants, except petroleum bulk stations and terminals—wholesale

5092	Lubricants—petroleum bulk stations and terminals	5211	Lumber and planning mill product dealers—retail
5999	Luggage and leather goods stores—retail	5098	Lumber: rough, dressed, and finished—wholesale
7693	Luggage repair shops	5812	Lunch bars
5099	Luggage—wholesale	5812	Lunch counters
5063	Lugs and connectors, electrical—wholesale	5812	Lunch rooms
5211	Lumber and building material dealers—retail	5812	Lunch wagons—retail
		5812	Luncheonettes

M

- 8911** Machine design
5082 Machine tool accessories—wholesale
5082 Machine tools—wholesale
1799 Machinery dismantling—contractors
1799 Machinery installation—contractors
5082 Machinery, used, of all kinds—wholesale
5082 Machinists' precision tools—wholesale
0912 Mackerel, catching of
5994 Magazine stands—retail
5994 Magazine subscription offices
5099 Magazines—wholesale
7949 Magicians
1457 Magnesite mining
1011 Magnetite mining
7361 Maid registries
7331 Mail advertising services
4212 Mail carriers, contract
5323 Mail order houses, except general merchandise—retail
5322 Mail order houses, general merchandise—retail (not including retail outlets operated by mail order houses)
7331 Mailing list compilers
5082 Mailing machines—wholesale
7331 Mailing service
4172 Maintenance facilities for motor vehicle passenger transportation
4959 Malaria control
5099 Malt extract—wholesale
5099 Malt—wholesale
7392 Management consulting service, business
6723 Management investment companies, closed-end
6722 Management investment companies, open-end
6531 Managers, real estate
1062 Manganese ore mining
1011 Manganiferous ore mining, valued chiefly for iron content
1062 Manganite mining
5087 Manicuring supplies—wholesale
7399 Mannequin service
1743 Mantel work—contractors
4925 Manufactured gas production and distribution
8611 Manufacturers' institutes
7399 Map drafting service
0861 Maple sap, gathering of
5098 Marble building stone—wholesale
1743 Marble installation, interior, including finishing contractors
1421 Marble quarrying, crushed and broken
1411 Marble quarrying, dimension
1741 Marble work, exterior—construction
4469 Marinas
4469 Marine basins, renting and operating
1621 Marine construction—general contractors
8911 Marine engineering: consulting, designing
6333 Marine insurance and reinsurance companies, mutual
6332 Marine insurance and reinsurance companies, stock
5088 Marine propulsion machinery and equipment—wholesale
7399 Marine reporting
4469 Marine salvaging
5541 Marine service stations—retail
5599 Marine supply dealers—retail
4469 Marine surveyors
4469 Marine wrecking: salvaging from sunken craft, removal of underwater hazards by divers, wrecking ships for scrap
0123 Market gardens
7392 Market research service
1421 Marl quarrying, crushed and broken
7299 Marriage bureaus
1741 Masonry—contractors
5098 Masons' materials—wholesale
7299 Massage parlors
1752 Mastic flooring installation—contractors
5082 Materials handling equipment—wholesale
5621 Maternity shops—retail
7699 Mattress renovating and repair shops
5097 Mattresses—wholesale
5063 Measuring and testing equipment, electrical: except automotive—wholesale
5049 Meat, canned—wholesale
5413 Meat (fresh) and grocery stores—retail
5049 Meat, frozen: packaged—wholesale
5422 Meat markets—retail
5047 Meats, cured or smoked—wholesale
5047 Meats, fresh—wholesale

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| 8911 | Mechanical engineers, consulting: except engineering firms engaged in the sale of equipment or in contract construction | 1411 | Mica schist quarrying, dimension |
| 8621 | Medical associations | 7399 | Microfilm recording and developing service |
| 5086 | Medical equipment and supplies—wholesale | 1099 | Microlite mining |
| 5022 | Medical glass—wholesale | 8099 | Midwives |
| 6324 | Medical and hospital service plans | 8211 | Military academies |
| 8071 | Medical laboratories | 5049 | Milk, canned: condensed, evaporated, and powdered—wholesale |
| 8099 | Medical photography | 5043 | Milk and cream, fluid—wholesale |
| 5022 | Medical rubber goods—wholesale | 5043 | Milk depots—wholesale |
| 5022 | Medicine cabinet sundries—wholesale | 5451 | Milk and other dairy products stores—retail |
| 0123 | Melon farms | 5082 | Milk products manufacturing machinery and equipment—wholesale |
| 0912 | Menhaden, catching of | 5083 | Milking machinery and equipment—wholesale |
| 7321 | Mercantile credit reporting bureaus | 5392 | Mill end stores—retail |
| 7399 | Merchandise coupon redemption | 5082 | Mill supplies—wholesale |
| 5099 | Merchandise, general—wholesale | 5631 | Millinery stores—retail |
| 5099 | Merchandise, secondhand: except automobiles and scrap—wholesale | 5035 | Millinery supplies—wholesale |
| 5341 | Merchandising, automatic (sale of products or services through vending machines) | 5035 | Millinery—wholesale |
| 7392 | Merchandising counsels | 0713 | Milling of flour, feed, and grains custom |
| 5671 | Merchant tailors—retail | 1497 | Millstone quarrying |
| 8611 | Merchants' associations, not engaged in credit investigations | 5211 | Millwork and lumber dealers—retail |
| 5051 | Merchants of raw farm products—wholesale | 5098 | Millwork—wholesale |
| 1092 | Mercury ore mining | 7331 | Mimeographing services |
| 5091 | Mesh, wire: reinforcement—wholesale | 1082 | Mine development, metal: on a contract, fee, or other basis |
| 7399 | Messenger service, except telegraph and radio | 1482 | Mine development, nonmetallic mineral except fuels: on a contract, fee, or other basis |
| 5029 | Metal cyanides—wholesale | 1082 | Mine exploration, metal: on a contract, fee, or other basis |
| 1791 | Metal furring—contractors | 1482 | Mine exploration, nonmetallic mineral except fuels: on a contract, fee, or other basis |
| 1082 | Metal mining services except striping: on a contract, fee, or other basis | 1621 | Mine loading and discharging station construction—general contractors |
| 5029 | Metal polishes—wholesale | 1113 | Mine tunneling, anthracite: on a contract, fee, or other basis |
| 5082 | Metal refining machinery and equipment—wholesale | 1214 | Mine tunneling, bituminous coal and lignite: on a contract, fee, or other basis |
| 5029 | Metal salts—wholesale | 6211 | Mineral leases, dealers in |
| 1792 | Metal work, ornamental—contractors | 1479 | Mineral pigment mining |
| 5091 | Metallic concentrates—wholesale | 6211 | Mineral royalties, dealers in |
| 5091 | Metallic ores, except precious—wholesale | 5499 | Mineral water—retail |
| 5099 | Metals, precious—wholesale | 7949 | Miniature golf course operation |
| 5082 | Metalworking machinery—wholesale | 1621 | Mining appurtenance construction—general contractors |
| 5082 | Metalworking tools: drills, reamers, taps, dies, grinding wheels, files—wholesale | 5082 | Mining machinery and equipment—wholesale |
| 1493 | Mica mining | 6516 | Mining properties, lessors of |
| 1421 | Mica schist quarrying, crushed and broken | 0193 | Mink farms |

- 0989** Minnow farms
5719 Mirror and picture framing stores—retail
7699 Mirror repair shops
5719 Mirrors and pictures, framed and unframed—retail
8299 Modeling (clothes) schools
0139 Mohair production
5051 Mohair, raw—wholesale
5099 Molasses, industrial—wholesale
5091 Molding, sheet metal—wholesale
1069 Molybdenite mining
1069 Molybdenum ore mining
1069 Molybdenite mining
1099 Monazite mining
5999 Monuments, finishing and lettering to custom order
6023 Morris Plan banks (accepting deposits), State, insured, not members of Federal Reserve System
6022 Morris Plan banks (accepting deposits), State, members of Federal Reserve System
6024 Morris Plan banks (accepting deposits), State, noninsured, not members of Federal Reserve System
6144 Morris Plan companies, not engaged in deposit banking
6161 Mortgage agents of insurance companies
6111 Mortgage associations, national
6161 Mortgage brokers arranging for loans but using money of others
6152 Mortgage brokers, using own money
6131 Mortgage companies, farm
6152 Mortgage companies, urban
6361 Mortgage insurance or guaranty companies
7261 Morticians
5087 Morticians' goods—wholesale
1743 Mosaic work—contractors
4959 Mosquito eradication
7013 Motels
7311 Motion picture advertising
7812 Motion picture booking agencies
5099 Motion picture cameras, equipment, and supplies—wholesale
7821 Motion picture casting bureaus
7821 Motion picture directors, independent
7812 Motion picture distribution, exclusive of production
7821 Motion picture equipment rental and repair
7831 Motion picture exhibitors
7812 Motion picture film delivery
7812 Motion picture film exchanges
7821 Motion picture film processing, editing, and titling
7812 Motion picture film purchasing agencies
7821 Motion picture film storage
7821 Motion picture laboratories (service)
7811 Motion picture production, including distribution if from same establishment
5099 Motion picture studio and theater equipment—wholesale
7831 Motion picture theaters
7821 Motion picture titling
5063 Motor controls, electric—wholesale
7538 Motor repair, automotive
5012 Motor scooters—wholesale
5511 Motor vehicle dealers, new and used cars—retail
5521 Motor vehicle dealers, used cars only—retail
4132 Motor vehicle highway passenger transportation, intercity: special service
5014 Motor vehicle tires and tubes—wholesale
5012 Motor vehicles, commercial: new and used—wholesale
5599 Motorboat dealers—retail
5088 Motorboats—wholesale
5599 Motorcycle dealers—retail
4789 Motorcycle delivery service
7699 Motorcycle repair service
5014 Motorcycle tires and tubes—wholesale
5012 Motorcycles—wholesale
5063 Motors, electric—wholesale
7399 Mounting novelty merchandise on cards: bobby pins, safety pins, buttons, etc.—on a contract basis
5083 Mowers, power—wholesale
5051 Mules—wholesale
7331 Multigraphing services
7331 Multilithing services
1493 Muscovite mining
8411 Museums
0192 Mushroom cellars
8999 Music arrangers
7949 Music distribution systems
7949 Music licensing to radio stations
8299 Music schools
5099 Music, sheet—wholesale
7696 Musical instrument repair shops
5733 Musical instrument stores—retail

5939	Musical instrument stores, second-hand—retail	6333	Mutual fire, marine, and casualty insurance companies
5099	Musical instruments—wholesale	6033	Mutual savings banks, insured, not members of Federal Reserve System
0119	Mustard seed farms	6032	Mutual savings banks, members of Federal Reserve System
6323	Mutual accident associations	6034	Mutual savings banks, noninsured
6323	Mutual accident and health insurance companies		
6149	Mutual benefit associations		

N

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| 5072 Nails—wholesale | 5099 Newspaper agencies—wholesale |
| 5099 Naphtha, except petroleum bulk stations and terminals—wholesale | 5994 Newsstands—retail |
| 5092 Naphtha—petroleum bulk stations and terminals | 1069 Nickel ore mining |
| 5096 Napkins, paper—wholesale | 5813 Night clubs—retail |
| 6025 National banks, members of Federal Reserve System | 5035 Nightwear—wholesale |
| 6027 National banks, noninsured | 5051 Noils, wool—wholesale |
| 6026 National banks, not members of Federal Reserve System, insured | 5091 Nonferrous metal (except precious) sheets, plates, bars, rods, etc.—wholesale |
| 8921 National Bureau of Economic Research | 5093 Nonferrous metals scrap—wholesale |
| 6111 National mortgage associations | 1482 Nonmetallic mineral (except fuel) services except stripping, on a contract, fee, or other basis |
| 1511 Natural gas compressing station construction—general contractors | 5091 Nonmetallic minerals except petroleum, crude—wholesale |
| 4924 Natural gas distribution | 6512 Nonresidential buildings, operators of |
| 1311 Natural gas production | 8222 Normal schools |
| 4922 Natural gas storage | 7399 Notary publics |
| 4922 Natural gas transmission | 6211 Note brokers |
| 4923 Natural gas transmission and distribution | 5392 Notion stores—retail |
| 1321 Natural gasoline production | 5032 Notions—wholesale |
| 8099 Naturopaths | 5096 Novelties, paper—wholesale |
| 5029 Naval stores—wholesale | 5323 Novelty merchandise, mail order—retail |
| 5082 Neon signs—wholesale | 5997 Novelty shops—retail |
| 1459 Nepheline syenite mining | 0822 Nurseries, forest |
| 8011 Neurologists | 8211 Nursery schools |
| 5095 Neutral spirits—wholesale | 0192 Nursery stock, growing of |
| 7351 News correspondents, independent | 5099 Nursery stock—wholesale |
| 5994 News dealers—retail | 8099 Nurses, practical |
| 7351 News feature syndicates | 7361 Nurses' registries |
| 7351 News pictures, gathering and distributing | 8099 Nurses, trained |
| 7351 News reporting services for newspapers and periodicals | 8061 Nurses' training schools |
| 7351 News syndicates | 0192 Nut stocks, growing of |
| 7351 News ticker service | 5441 Nut stores—retail |
| 7319 Newspaper advertising representatives (not employees of publishing companies) | 0122 Nut (tree) farms |
| | 8099 Nutritionists |
| | 5049 Nuts, roasted—wholesale |
| | 5045 Nuts, salted—wholesale |
| | 5051 Nuts, unroasted—wholesale |
| | 5032 Nylon piece goods—wholesale |

O

- 0113 Oat farms
- 5932 Objects of art, antique—retail
- 7949 Observation tower operation
- 8011 Obstetrics, practice of
- 8099 Occupational therapists
- 1479 Ocher mining
- 8011 Oculists
- 7349 Office cleaning or charing service
- 5943 Office forms and supplies—retail
- 5939 Office furniture stores, secondhand—retail
- 5097 Office furniture—wholesale
- 5999 Office machines and equipment, except furniture—retail
- 5082 Office machines and equipment, except furniture—wholesale
- 5096 Office supplies—wholesale
- 8041 Offices of chiropractors
- 8021 Offices of dentists and dental surgeons
- 8031 Offices of osteopathic physicians
- 8011 Offices of physicians and surgeons (M. D.)
- 0722 Offices of veterinarians
- 7699 Oil burner repair service
- 5221 Oil burners—retail
- 5074 Oil burners—wholesale
- 1311 Oil (crude) production
- 5099 Oil, crude—wholesale
- 1382 Oil exploration on a contract, fee, or other basis
- 6211 Oil and gas lease brokers
- 5051 Oil kernels—wholesale
- 6792 Oil leases, buying and selling on own account
- 5051 Oil nuts—wholesale
- 6516 Oil properties, lessors of
- 1511 Oil pumping station construction—general contractors
- 1511 Oil refinery construction—general contractors
- 5082 Oil refining machinery, equipment, and supplies—wholesale
- 6211 Oil royalties, dealers in
- 6792 Oil royalty companies
- 1311 Oil sand mining
- 1311 Oil shale mining
- 5093 Oil, waste—wholesale
- 1381 Oil well drilling on a contract, fee, or other basis
- 7399 Oil well drilling equipment rental and service (machinery, drilling bits, etc.)
- 1389 Oil well logging, on a contract, fee, or other basis
- 5082 Oil well machinery, equipment, and supplies—wholesale
- 1389 Oil well rig building, repairing, and dismantling: on a contract, fee, or other basis
- 5099 Oils, animal and vegetable—wholesale
- 5049 Oils, cooking—wholesale
- 5051 Oilseeds—wholesale
- 1497 Oilstone quarrying
- 5049 Oleomargarine—wholesale
- 0122 Olive orchards and farms
- 1459 Olivine mining
- 1421 Onyx marble quarrying, crushed and broken
- 1411 Onyx marble quarrying, dimension
- 7921 Opera companies
- 6561 Operative builders, for own account
- 6513 Operators of apartment buildings (5 or more housing units)
- 6513 Operators of apartment hotels
- 6512 Operators of commercial and industrial buildings
- 6514 Operators of dwellings (4 or less housing units)
- 6512 Operators of nonresidential buildings
- 5086 Ophthalmic goods—wholesale
- 5086 Optical goods, except cameras—wholesale
- 5998 Optical goods stores—retail
- 5998 Opticians—retail
- 5086 Optometric equipment and supplies—wholesale
- 5998 Optometrists primarily engaged in the sale of merchandise
- 8099 Optometrists, registered (primarily engaged in prescribing and fitting glasses)
- 0122 Orange orchards and farms
- 7921 Orchestras
- 5322 Order taking offices of mail order houses
- 7696 Organ repair
- 7696 Organ tuning
- 5029 Organic chemicals, synthetic—wholesale
- 7042 Organization hotels
- 7042 Organization lodging houses, except fraternity and sorority
- 1792 Ornamental metal work—contractors

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| <p>5999 Orthopedic and artificial limb stores—
 retail</p> <p>5086 Orthopedic equipment and supplies—
 wholesale</p> <p>8031 Osteopathic physicians, offices of</p> <p>7312 Outdoor advertising services</p> <p>5035 Outerwear—wholesale</p> <p>1621 Oven construction, bakers'—general
 contractors</p> <p>1621 Oven construction, for industrial
 plants: steel and iron—general
 contractors</p> <p>4213 "Over the road" trucking</p> <p>1112 Overburden removal for anthracite:
 on a contract, fee, or other basis</p> | <p>1213 Overburden removal for bituminous
 coal: on a contract, fee, or other
 basis</p> <p>1081 Overburden removal for metal min-
 ing: on a contract, fee, or other
 basis</p> <p>1481 Overburden removal for nonmetallic
 minerals except fuel: on a contract,
 fee, or other basis</p> <p>5035 Overcoats—wholesale</p> <p>8099 Oxygen tent service</p> <p>5812 Oyster bars</p> <p>0913 Oyster beds and farms</p> <p>0919 Oyster shells, dredging for</p> <p>1494 Ozokerite mining</p> |
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P

- 7949** Pack trains, for amusement
4212 Package delivery, by truck
0715 Packaging fruits and vegetables, contract
7399 Packaging service
4783 Packing goods for shipping
5082 Packing, hose, and belting—wholesale
0715 Packing and shipping fruits and vegetables, contract
7535 Paint shops, automobile
5231 Paint stores—retail
1721 Painting of buildings, interior or exterior—contractors
1721 Painting ships—contractors
1721 Painting traffic lanes—contractors
5028 Paints—wholesale
1099 Palladium ore mining
5063 Panelboards—wholesale
5096 Paper boxes—wholesale
1455 Paper clay mining
5096 Paper cups, dishes, napkins, towels, patterns, and novelties—wholesale
5096 Paper, fine or printing and writing—wholesale
1721 Paper hanging—contractors
5082 Paper manufacturing machinery—wholesale
5093 Paper, waste—wholesale
5096 Paper, wrapping or coarse, and products—wholesale
5096 Paperboard and products—wholesale
4212 Parcel delivery by truck
7399 Parcel packing service
8641 Parent-teachers associations
7399 Pari-mutuel totalizator equipment leasing to race tracks, and maintaining the equipment
1611 Parking area construction—general contractors
7521 Parking lots
7522 Parking structures
1611 Parkway construction—general contractors
4021 Parlor car services, not performed by line-haul railroad companies
8211 Parochial schools
1752 Parquet flooring—contractors
0212 Part time farms
4511 Passenger carriers, air: certificated
******** Passenger carriers, except railroads, Class I—Supplementary code for industries 4111, 4119, 4131, and 4132
******** Passenger carriers, except railroads, Class II and Class III—Supplementary code for industries 4111, 4119, 4131, and 4132
******** Passenger carriers, except railroads, not regulated by the Interstate Commerce Commission—Supplementary code for industries 4111, 4119, 4131, and 4132
4111 Passenger transportation, regular route: to, from, or between airports and rail terminals
7399 Patent brokers
6794 Patent buying and licensing
5022 Patent medicines—wholesale
8111 Patent solicitors' offices
5096 Patterns, paper—wholesale
1611 Pavement construction—general contractors
5939 Pawnshops
0113 Pea farms
0122 Peach farms
0119 Peanut farms
5049 Peanuts, roasted—wholesale
5045 Peanuts, salted—wholesale
5051 Peanuts, unroasted—wholesale
0122 Pear farms
1498 Peat grinding
1498 Peat humus mining
1498 Peat mining
1441 Pebble mining
0122 Pecan farms
0715 Pecan picking, hulling, and shelling: contract
0729 Pedigree record services
5051 Pelts—wholesale
5096 Pencils, mechanical—wholesale
6399 Pension funds
0192 Peppermint, growing of
5064 Percolators, electric—wholesale
1389 Perforating well casings: on a contract, fee, or other basis
6794 Performance rights, publishing and licensing of
5022 Perfumes—wholesale
1499 Perlite mining

- 6145** Personal finance companies (small loan, licensed)
6733 Personal investment trusts, management
7399 Personal property (tangible) auctioning for others, on a fee basis
7299 Personal shopping service
7392 Personnel management service
0851 Pest control, forest: contract
7342 Pest control in structures
5999 Pet food stores—retail
5999 Pet shops—retail
5092 Petroleum bulk stations and terminals: chain operated, commission, independent—wholesale
5099 Petroleum and its products, except petroleum bulk stations and terminals—wholesale
4612 Petroleum pipe lines, crude
4613 Petroleum pipe lines, refined
1311 Petroleum production, crude
5022 Pharmaceuticals—wholesale
0133 Pheasant farms
5999 Philatelist and autograph supply stores—retail
1493 Phlogopite mining
5733 Phonograph record stores—retail
5099 Phonograph records—wholesale
7399 Phonograph rental
5082 Phonographs, coin operated—wholesale
5939 Phonographs and phonograph record stores, secondhand—retail
5064 Phonographs—wholesale
5099 Phosphate rock, ground—wholesale
1475 Phosphate rock mining
7332 Photocopying services
7399 Photograph developing and retouching
5099 Photographic cameras, equipment, and supplies—wholesale
7399 Photographic laboratories (not manufacturing)
7221 Photographic studios, commercial and portrait
5996 Photographic supply stores—retail
7399 Photography brokers
4899 Phototransmission companies
7949 Phrenologists
7949 Physical culture schools (gymnasiums)
5086 Physicians' equipment and supplies—wholesale
8011 Physicians (M. D.), offices of
8099 Physiotherapy
7399 Piano rental
7696 Piano repair
7696 Piano tuning
5733 Pianos—retail
0719 Picking of edible tree nuts, contract
0719 Picking of fruits and vegetables, contract
0715 Picking, hulling, and shelling of edible tree nuts: contract
5049 Pickles, preserves, jellies, jams, and sauces—wholesale
7949 Picnic grounds operation
7699 Picture framing to individual order, not connected with retail stores
5719 Picture and mirror framing stores—retail
5719 Pictures and mirrors, framed and unframed—retail
5392 Piece goods—retail
5032 Piece goods—wholesale
1621 Pier construction—general contractors
4462 Piers, including buildings and facilities: operation and maintenance
5091 Pig iron—wholesale
0133 Pigeon farms
5028 Pigments and colors—wholesale
0912 Pilchard, catching of
1621 Pile driving—general contractors
5091 Piling, iron and steel—wholesale
7299 Pillow rental service
5097 Pillowcases—wholesale
4469 Piloting vessels in and out of harbors
0843 Pine gum, extraction of
7949 Ping pong parlors
1459 Pinite mining
5221 Pipe and boiler covering—retail
5091 Pipe, cast iron—wholesale
1799 Pipe covering—contractors
1621 Pipe laying—general contractors
1621 Pipe line construction—general contractors
4612 Pipe lines, crude petroleum
4613 Pipe lines, refined petroleum
5091 Pipe, steel—wholesale
5099 Pipes, smokers'—wholesale
1499 Pipestone mining
1094 Pitchblende mining
1043 Placer gold mining
5211 Planing mill products and lumber dealers—retail
5252 Planting machinery dealers—retail

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| 5083 | Planting machinery and equipment—wholesale | 1474 | Potash mining |
| 0192 | Plants, ornamental: growing of | 1474 | Potassium compounds (natural) mining |
| 0192 | Plants, potted: growing of | 4221 | Potato cellars |
| 5099 | Plants, potted—wholesale | 0715 | Potato curing, contract |
| 5098 | Plaster—wholesale | 0119 | Potato farms |
| 1742 | Plastering, plain or ornamental—contractors | 5048 | Potatoes, peeled and sliced—wholesale |
| 1453 | Plastic fire clay mining | 5491 | Poultry and egg dealers—retail |
| 5029 | Plastic materials—wholesale | 5083 | Poultry equipment—wholesale |
| 5032 | Plastic piece goods—wholesale | 0133 | Poultry farms |
| 8011 | Plastic surgery | 0723 | Poultry hatcheries |
| 6333 | Plate glass insurance companies, mutual | 5044 | Poultry: live, dressed, or frozen—wholesale |
| 6332 | Plate glass insurance companies, stock | 5044 | Poultry products—wholesale |
| 5098 | Plate glass—wholesale | 4911 | Power, electric: generation, transmission, or distribution |
| 5091 | Plates, metal—wholesale | 7211 | Power laundries, family and commercial |
| 1099 | Platinum group ores mining | 5087 | Power laundry equipment and supplies—wholesale |
| 5952 | Playground equipment—retail | 1621 | Power line construction, electric—general contractors |
| 7921 | Plays (road companies and stock companies) | 1511 | Power plant construction—general contractors |
| 7399 | Playwrights' brokers | 5063 | Power transmission equipment, electric—wholesale |
| 7299 | Pleating, on a custom basis | 5082 | Power transmission equipment, mechanical—wholesale |
| 0719 | Plowing, contract | 5099 | Precious metals—wholesale |
| 1389 | Plugging and abandoning wells | 5099 | Precious stones (gems)—wholesale |
| 0122 | Plum orchards and farms | 1499 | Precious stones mining |
| 5074 | Plumbers' brass goods, fittings, and valves—wholesale | 5082 | Precision tools, machinists'—wholesale |
| 5221 | Plumbing equipment dealers—retail | 4742 | Pre-cooling of fruits and vegetables in connection with railroad transportation |
| 5074 | Plumbing fixtures, equipment, and supplies—wholesale | 0719 | Pre-cooling of fruits and vegetables, not in connection with transportation |
| 1711 | Plumbing repair—contractors | 8211 | Preparatory schools |
| 1711 | Plumbing, with or without sheet metal work—contractors | 7399 | Press clipping service |
| 5098 | Plywood—wholesale | 7351 | Press services (news syndicates) |
| 1796 | Pneumatic tube system installation—contractors | 7271 | Pressing, alteration, and clothing repair shops |
| 7693 | Pocketbook repair shops | 8211 | Primary schools |
| 1621 | Pole line construction—general contractors | 5099 | Printing apparatus, photographic—wholesale |
| 5063 | Pole line hardware—wholesale | 7399 | Printing brokers |
| 5099 | Poles (timber)—wholesale | 5096 | Printing paper—wholesale |
| 8651 | Political organizations and clubs | 5082 | Printing trades machinery, equipment, and supplies—wholesale |
| 7931 | Pool parlors | | |
| 5045 | Popcorn—wholesale | | |
| 4013 | Port and car ferry services, operated by switching or terminal companies | | |
| 1511 | Portable building construction—general contractors | | |
| 7299 | Porter service | | |
| 5099 | Portraits—wholesale | | |
| 7319 | Poster advertising services, except outdoor | | |
| 5099 | Posts, wood—wholesale | | |

- 6023** Private (unincorporated) banks, insured by the Federal Deposit Insurance Corporation
6028 Private (unincorporated) banks, not insured by the Federal Deposit Insurance Corporation
7821 Processing of motion picture film
7399 Produce weighing service, not connected with transportation
4925 Production and distribution of manufactured gas
5086 Professional equipment and supplies—wholesale
5097 Professional furniture—wholesale
8621 Professional membership organizations
8221 Professional schools: dental, engineering, law, medical, etc.
7949 Professional sports instructors for golf, skiing, swimming
5099 Projection apparatus, photographic—wholesale
7399 Promoters of home shows, flower shows, etc.
7392 Promotion service (business service)
1321 Propane (natural) production
6333 Property damage insurance companies, mutual
6332 Property damage insurance companies, stock
5022 Proprietary (patent) medicines—wholesale
5912 Proprietary stores
1082 Prospect drilling for metal mining: on a contract, fee, or other basis
1482 Prospect drilling for nonmetallic mineral (except fuel) mining: on a contract, fee, or other basis
6281 Protective committees, security holders'
1062 Psilomelane mining
8099 Psychiatric clinics
8011 Psychiatrists
8011 Psychoanalysts
8099 Psychotherapists (not M. D.)
8931 Public accountants, certified
5065 Public address equipment—wholesale
7399 Public address systems, rental of
5097 Public building furniture—wholesale
7392 Public opinion research
7392 Public relations counselors
7331 Public stenographers
8611 Public utility associations
6518 Public utility property, lessors of
7399 Publishers' representatives (not employees of publishing companies)
4021 Pullman Company
5082 Pulp (wood) manufacturing machinery—wholesale
5099 Pulp, wood—wholesale
1497 Pulpstone quarrying
5082 Pulverizing machinery and equipment—wholesale
1495 Pumice mining
1495 Pumicite mining
1113 Pumping or draining of anthracite mines: on a contract, fee, or other basis
1214 Pumping or draining of bituminous coal and lignite mines: on a contract, fee, or other basis
1082 Pumping or draining of metal mines: on a contract, fee, or other basis
1482 Pumping or draining of nonmetallic mineral (except fuel) mines, on a contract, fee, or other basis.
1389 Pumping of wells: on a contract, fee, or other basis.
5082 Pumps and pumping equipment—wholesale
5221 Pumps—retail
6153 Purchasers of accounts receivable and commercial paper
1479 Pyrites mining
1062 Pyrolusite mining
1496 Pyrophyllite mining
1479 Pyrrhotite mining

Q

0133	Quail farms	1421	Quartzite quarrying, crushed and broken
5082	Quarrying machinery and equipment—wholesale	1411	Quartzite quarrying, dimension
1499	Quartz crystal (pure) mining	1092	Quicksilver (mercury) ore mining
		6281	Quotation services

R

- 0193** Rabbit farms
7948 Race horse owners
7948 Race track operation: horse, dog, automobile, motorcycle, etc.
7948 Racing stables, operation of
7533 Radiator repair shops, automobile
5074 Radiators and parts, heating—wholesale
7399 Radio broadcasting music checkers
4899 Radio broadcasting operated by cab companies
4832 Radio broadcasting stations
8999 Radio commentators
7392 Radio consultants
7921 Radio entertainment put on by individuals
5065 Radio parts and accessories—wholesale
5065 Radio receiving and transmitting tubes—wholesale
7621 Radio repair shops
7399 Radio representatives
5732 Radio stores—retail
4821 Radio telegraph
4811 Radio telephone
7921 Radio and television employment agencies
7921 Radio and television program producers
1621 Radio tower construction—general contractors
7399 Radio transcription service
5732 Radio-phonograph stores—retail
5064 Radios—wholesale
1094 Radium ore mining
5093 Rags—wholesale
5091 Rail joints—wholesale
4742 Railroad car cleaning, icing, ventilating, and heating
4742 Railroad car rental, with care of lading
4743 Railroad car rental, without care of lading
4011 Railroad cars: building, rebuilding, and repair done by railroad companies
1621 Railroad construction—general contractors
5088 Railroad equipment and supplies—wholesale
4013 Railroad ferries, operated by terminal companies
4452 Railroad ferries, separately incorporated or organized
4721 Railroad freight agencies, not operated by railroad companies
6517 Railroad property, lessors of
7399 Railroad salvage (unclaimed freight), service only
4013 Railroad switching companies
4013 Railroad terminal companies
4721 Railroad ticket offices, not operated by transportation companies
4013 Railroads, belt line
******** Railroads, Class I—Supplementary code for industry 4011
******** Railroads, Class II—Supplementary code for industry 4011
4011 Railroads, electric
4011 Railroads, line-haul operating
******** Railroads, not regulated by the Interstate Commerce Commission—Supplementary code for industry 4011
4011 Railroads, steam
5091 Rails—wholesale
4041 Railway express service
4111 Railway operation, local
1621 Railway roadbed construction—general contractors
4011 Railways, interurban
5699 Raincoat stores—retail
5064 Ranges, electric—wholesale
5722 Ranges, gas and electric—retail
1099 Rare-earths ore mining
0122 Raspberry farms
6411 Rate making organizations, insurance
4721 Rate services, transportation
0193 Rattlesnake farms
5032 Rayon piece goods—wholesale
5099 Rayon yarns—wholesale
5022 Razor blades—wholesale
5064 Razors, electric—wholesale
5022 Razors, non-electric—wholesale
5621 Ready-to-wear stores, women's—retail
6531 Real estate appraisers
6531 Real estate auction
8611 Real estate boards
6531 Real estate brokers
6531 Real estate buying agents
6531 Real estate escrow agents
6611 Real estate, insurance, loans, law office: combinations of
6531 Real estate managers
6531 Real estate rental agents

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| 6531 | Real estate selling agents | 6055 | Regional clearing house associations |
| 6361 | Real estate title insurance companies | 8099 | Registered optometrists, primarily engaged in prescribing and fitting glasses |
| 6551 | Real property subdividers and developers | 7361 | Registries, nurses' |
| 7699 | Rebabbitting | 5091 | Reinforcement mesh, wire—wholesale |
| 7694 | Rebuilding motors, other than automobile | 6333 | Reinsurance companies: fire, marine, and casualty—mutual |
| 5063 | Receptacles, electrical—wholesale | 6332 | Reinsurance companies: fire, marine, and casualty—stock |
| 6323 | Reciprocal inter-insurance exchanges, accident and health insurance | 6313 | Reinsurance companies, life: mutual |
| 6333 | Reciprocal inter-insurance exchanges: fire, marine, and casualty insurance | 6312 | Reinsurance companies, life: stock |
| 6351 | Reciprocal inter-insurance exchanges, surety and fidelity insurance | 5999 | Religious goods stores—retail |
| 5093 | Reclaiming iron and steel scrap from slag—wholesale | 8661 | Religious organizations |
| 1621 | Reclamation projects construction—general contractors | 6732 | Religious trusts, management of |
| 5733 | Record stores—retail | 6149 | Remedial loan societies |
| 5082 | Recording instruments and accessories—wholesale | 5392 | Remnant stores—retail |
| 1111 | Recovery of anthracite from culm banks: except on a contract, fee, or other basis | 1112 | Removal of overburden for anthracite: on a contract, fee, or other basis |
| 7949 | Recreational associations | 1213 | Removal of overburden for bituminous coal: on a contract, fee, or other basis |
| 7032 | Recreational camps | 1081 | Removal of overburden for metal mining: on a contract, fee, or other basis |
| 7399 | Redemption of merchandise coupons | 1481 | Removal of overburden for non-metallic minerals except fuel: on a contract, fee, or other basis |
| 6011 | Rediscount and financing institutions for banks | 7699 | Re-needling works |
| 6111 | Rediscount and financing institutions for credit agencies other than banks | 5099 | Rennet—wholesale |
| 1381 | Redrilling oil and gas wells on a contract, fee, or other basis | 6531 | Rental agents for real estate |
| 7299 | Reducing salons | 7511 | Rental of automobiles and trucks, without drivers |
| 1498 | Reed peat mining | 7949 | Rental of beach chairs and accessories |
| 8111 | Referees in bankruptcy | 7949 | Rental of bicycles |
| 4613 | Refined petroleum pipe lines | 8231 | Rental of books |
| 0851 | Reforestation | 7399 | Rental of chairs (except beach chairs), dishes, silverware, tables, and banquet accessories |
| 5812 | Refreshment stands | 7299 | Rental of clothing |
| 4222 | Refrigerated warehousing, except food lockers | 7399 | Rental of coin operated machines |
| 1711 | Refrigeration work, with or without sheet metal work—contractors | 4223 | Rental of cold storage lockers |
| 7621 | Refrigerator (electric) repair service | 5082 | Rental of commercial and industrial machinery—wholesale |
| 5077 | Refrigerators, commercial: reach in and walk in—wholesale | 7399 | Rental of construction equipment |
| 5064 | Refrigerators, household: electric—wholesale | 7399 | Rental of electric meters |
| 5722 | Refrigerators and related electric and gas appliances—retail | 7021 | Rental of furnished rooms |
| 1511 | Refuse disposal plant construction—general contractors | 7399 | Rental of furniture |
| 4953 | Refuse systems | 7399 | Rental of ladders |
| | | 7812 | Rental of motion picture film |
| | | 4119 | Rental of passenger automobiles, with drivers |

- 7299** Rental of pillows
7399 Rental of public address systems
4742 Rental of railroad cars, with care of lading
4743 Rental of railroad cars, without care of lading
7821 Rental and repair of motion picture equipment
7949 Rental of rowboats and canoes
7946 Rental of saddle horses
7399 Rental of scaffolds
7921 Rental of theatrical scenery
7511 Rental of trailers
4212 Rental of trucks with drivers
7392 Reorganization service (business service)
7272 Repair of fur garments
4011 Repair of locomotives by railroad companies
5014 Repair materials, tire and tube—wholesale
4011 Repair of railroad cars by railroad companies
7538 Repair shops, automobile: general
7533 Repair shops, automobile radiator
1511 Repairing of buildings by general contractors
7217 Repairing and cleaning plants, rug and carpet
1389 Repairing lease tanks, oil field: on a contract, fee, or other basis
1761 Repairing of roofs—contractors
5065 Replacement parts, electronic—wholesale
8921 Research agencies, scientific and educational: nonprofit
7391 Research laboratories, commercial
1621 Reservoir construction—general contractors
1511 Residential construction—general contractors
0213 Residential farms
1752 Resilient floor laying—contractors
5029 Resin, synthetic—wholesale
8092 Rest homes
7299 Rest room operation
5082 Restaurant equipment (except furniture) and supplies—wholesale
5812 Restaurants
7641 Restoration and repair of antique furniture
7699 Restoration and repair of antiques, except furniture
5462 Retail bakeries—manufacturing
5463 Retail bakeries—nonmanufacturing
1741 Retaining wall construction, except heavy construction—contractors
7534 Retreading tires in repair shops
0719 Retting flax, contract
7641 Reupholstery shops
1621 Revetment construction—general contractors
7271 Reweaving textiles (mending service)
1062 Rhodochrosite mining
0719 Rice drying, contract
0113 Rice farms
5049 Rice, polished—wholesale
5051 Rice, unpolished—wholesale
7946 Riding academies and schools
5699 Riding apparel stores—retail
5952 Riding goods and equipment—retail
7946 Riding stables
1389 Rig building, repairing, and dismantling; oil well and gas well—on a contract, fee, or other basis
1421 Riprap
4441 River transportation, other than on the St. Lawrence Seaway
1611 Road construction—general contractors
5082 Road construction and maintenance machinery—wholesale
4784 Roads, toll: operation of
1621 Rock removal, underwater—general contractors
1476 Rock salt mining
5091 Rods, metal—wholesale
7945 Roller skating rink operation
5098 Roofing, asphalt—wholesale
5211 Roofing materials dealers—retail
5091 Roofing, sheet metal—wholesale
1761 Roofing work, including repairing—contractors
7021 Rooming houses, except organization
7041 Rooming houses, fraternity and sorority
7042 Rooming houses, organization: except fraternity and sorority houses
5082 Rope—wholesale
5091 Rope, wire: not insulated—wholesale
1094 Roscoelite mining
5029 Rosin—wholesale
7331 Rotoprinting service
7949 Rowboat rental
6792 Royalty companies, oil
1455 Rubber clay mining
5099 Rubber, crude—wholesale

5082	Rubber goods, mechanical—whole-sale	7699	Rug repair shops, not combined with cleaning
5022	Rubber goods, medical—wholesale	5713	Rug stores—retail
0861	Rubber plantations	5097	Rugs—wholesale
5093	Rubber scrap—wholesale	1389	Running, cutting, and pulling casings, tubes, and rods: oil well and gas well—on a contract, fee, or other basis
5999	Rubber stamp stores—retail	1093	Rutile mining
1497	Rubbing stone quarrying	0113	Rye farms
4953	Rubbish collection and disposal		
1411	Rubble		
1499	Ruby mining		
7217	Rug cleaning and repairing plants		

S

- 7693** Saddlery repair shops
5099 Saddlery—wholesale
6054 Safe deposit companies
4212 Safe moving
5063 Safety switches—wholesale
5088 Sailboats—wholesale
7392 Sales advisory service
5999 Sales barns
7392 Sales engineers
7392 Sales promotion
1474 Salines (except common salt) mining
0912 Salmon, catching of
5813 Saloons (drinking places)
1476 Salt (common) mining, rock
5045 Salted nuts—wholesale
5029 Salts, industrial—wholesale
5029 Salts, metal—wholesale
7399 Salvaging of damaged merchandise, service only
4469 Salvaging of distressed vessels and their cargoes
7319 Samples, distributing service
7399 Sampling of commodities, not connected with transportation
8092 Sanatoria, operated separately from hospitals
5212 Sand and gravel dealers—retail
1441 Sand mining
5098 Sand—wholesale
1799 Sandblasting of building exteriors—contractors
7399 Sanding machine rental, floor
1421 Sandstone (except bituminous) quarrying, crushed and broken
1411 Sandstone quarrying, dimension
5812 Sandwich bars or shops—retail
5049 Sandwiches—wholesale
5074 Sanitary ware, china or enameled iron—wholesale
1621 Sanitation system construction—general contractors
1499 Sapphire mining
5212 Sash, storm: metal—retail
5212 Sash, storm: metal and wood combined—retail
5211 Sash, storm: wooden—retail
5099 Sausage casings—wholesale
6033 Savings banks, mutual, insured, not members of Federal Reserve System
6032 Savings banks, mutual, members of Federal Reserve System
6034 Savings banks, mutual, noninsured
6122 Savings and loan associations, Federal
6123 Savings and loan associations, State, insured
6124 Savings and loan associations, State, noninsured, members of the Federal Home Loan Bank System
6125 Savings and loan associations, State, noninsured, not members of the Federal Home Loan Bank System
7699 Saw sharpening and repair shops
7399 Scaffold rental
1799 Scaffolding construction—contractors
7699 Scale repair service
7299 Scales, coin operated: operation of
5082 Scales, except laboratory—wholesale
1799 Scaling, ship—contractors
7299 Scalp treatment
5093 Scavenging—wholesale
7921 Scenery design, theatrical
7921 Scenery rental, theatrical
1064 Scheelite mining
1421 Schist quarrying, mica: crushed and broken
1411 Schist quarrying, mica: dimension
4151 School busses
5943 School supplies—retail
8241 Schools, correspondence: including branch offices and solicitors
7911 Schools, dance
8211 Schools, elementary and secondary
8211 Schools for feeble-minded
7946 Schools, riding
8242 Schools, vocational
5086 Scientific instruments—wholesale
8621 Scientific membership associations
8921 Scientific research agencies, nonprofit
1495 Scoria mining
5093 Scrap, iron and steel—wholesale
5093 Scrap and junk, general line—wholesale
5093 Scrap, nonferrous metals—wholesale
5093 Scrap, rubber—wholesale
5082 Screening machinery and equipment—wholesale
1498 Screening peat
1111 Screening plants, anthracite
1211 Screening plants, bituminous coal
8999 Sculptors' studios
1497 Seythestone quarrying
5423 Sea food markets—retail
5049 Sea foods, canned—wholesale

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| 5046 Sea foods, not canned or frozen—wholesale | 1381 Service well drilling |
| 0912 Sea herring, catching of | 1389 Servicing wells |
| 0919 Sea urchins, catching of | 8671 Settlement houses |
| 7012 Seasonal hotels (operating less than nine months of the year) | 1611 Sewage improvement incidental to street and highway improvement—general contractors |
| 0919 Seaweeds, gathering of | 7699 Sewer cleaning and rodding |
| 8211 Secondary schools | 1621 Sewer construction—general contractors |
| 5936 Secondhand automotive accessory and parts dealers—retail | 5098 Sewer pipe, clay—wholesale |
| 5935 Secondhand book stores—retail | 4952 Sewerage systems |
| 5933 Secondhand clothing and shoe stores—retail | 5032 Sewing accessories—wholesale |
| 5934 Secondhand furniture stores—retail | 7699 Sewing machine repair shops |
| 5099 Secondhand merchandise—wholesale | 5722 Sewing machine stores—retail |
| 5936 Secondhand tire dealers—retail | 5064 Sewing machines, household: electric—wholesale |
| 8242 Secretarial schools, not of college grade | 5082 Sewing machines, industrial—wholesale |
| 8211 Sectarian schools | 5032 Sewing thread—wholesale |
| 6211 Security brokers | 1113 Shaft sinking, anthracite mining: on a contract, fee, or other basis |
| 6211 Security dealers | 1214 Shaft sinking, bituminous coal and lignite mining: on a contract, fee, or other basis |
| 6231 Security exchanges | 1082 Shaft sinking, metal mining: on a contract, fee, or other basis |
| 6211 Security flotation companies | 1482 Shaft sinking, nonmetallic mineral except fuel: on a contract, fee, or other basis |
| 6281 Security holders' protective committees | 5087 Shampoos—wholesale |
| 6799 Security speculators for own account | 7699 Sharpening and repairing knives, saws, and tools |
| 6211 Security traders | 1497 Sharpening stone quarrying |
| 6211 Security underwriters | 0139 Sheep feeding farms |
| 1498 Sedge peat mining | 0139 Sheep raising farms |
| 0192 Seed, flower and vegetable: growing of | 5051 Sheep—wholesale |
| 5969 Seeds, bulbs, nursery stock—retail | 1761 Sheet metal work, except work in connection with plumbing, heating, or air conditioning—contractors |
| 5099 Seeds: field, garden, and flower—wholesale | 5733 Sheet music stores—retail |
| 1382 Seismograph surveys | 5099 Sheet music—wholesale |
| 1492 Selenite mining | 5091 Sheets, galvanized or other coated—wholesale |
| 7215 Self-service laundries | 5091 Sheets, metal—wholesale |
| 6531 Selling agents for real estate | 5097 Sheets—wholesale |
| 5351 Selling organizations, direct (headquarters of door to door canvassers) | 5072 Shelf or light hardware—wholesale |
| 1211 Semianthracite mining | 5028 Shellac—wholesale |
| 8211 Seminars, below university grade | 0913 Shellfish, catching of |
| 8221 Seminaries, theological | 4454 Shifting of floating equipment within harbors |
| 1499 Semiprecious stones mining | 5098 Shingles, asbestos cement—wholesale |
| 6561 Speculative builders | 5098 Shingles, asphalt—wholesale |
| 7699 Septic tank cleaning service | 5098 Shingles, wood—wholesale |
| 1421 Serpentine quarrying, crushed and broken | |
| 1411 Serpentine quarrying, dimension | |
| 5063 Service entrance equipment, electrical—wholesale | |
| 4172 Service facilities for motor vehicle passenger transportation | |
| 5541 Service stations, gasoline, with or without repair shops or subsidiary lines of merchandise—retail | |

- 1799** Ship ceiling (ceiling off bin areas)—contractors
4469 Ship cleaning
7361 Ship crew agencies
4469 Ship dismantling
1751 Ship joinery—contractors
1721 Ship painting—contractors
1799 Ship scaling—contractors
1799 Ship tank cleaning
4721 Shipping agents and brokers
4712 Shipping documents preparation
******** Ships, common carriers—supplementary type of operation code—code according to whether the transportation is on the deep seas (ocean borne or coastwise and intercoastal) or on inland waterways (Great Lakes or rivers and canals)
******** Ships, inland and Great Lakes: contract carriers—supplementary type of operation code
******** Ships, ocean: contract carriers—supplementary type of operation code
******** Ships, private carriers—supplementary type of operation code—code according to whether the transportation is on the deep seas (ocean borne or coastwise and intercoastal) or on inland waterways (Great Lakes or rivers and canals)
5671 Shirts, custom made—retail
5035 Shirts—wholesale
5039 Shoe accessories—wholesale
7392 Shoe designers
5087 Shoe heels—wholesale
5082 Shoe manufacturing and repairing machinery—wholesale
5087 Shoe repair materials—wholesale
7251 Shoe repair shops
7251 Shoe shine parlors
5664 Shoe stores, children's and juveniles'—retail
5665 Shoe stores, family (men's, women's and children's)—retail
5662 Shoe stores, men's—retail
5933 Shoe stores, secondhand—retail
5663 Shoe stores, women's—retail
5039 Shoes—wholesale
7949 Shooting clubs
7949 Shooting galleries
1389 Shooting wells, on a contract, fee, or other basis
7319 Shopping news service
7299 Shopping service
1799 Shoring and underpinning work—contractors
5082 Shovels, power—wholesale
7399 Show card painting
1498 Shredding peat
0913 Shrimp, catching of
7399 Shrinking textiles for tailors and dressmakers
0192 Shrubberies, growing of
6323 Sick benefit associations, mutual
1011 Siderite mining
1611 Sidewalk construction—general contractors
5091 Siding, sheet metal—wholesale
1479 Sienna mining
4521 Sightseeing airplane service
4459 Sightseeing boats
4119 Sightseeing busses
7399 Sign painting and lettering shops
5063 Signaling equipment, electrical—wholesale
1441 Silica mining
1441 Silica sand mining
5032 Silk piece goods—wholesale
0193 Silk (raw) production
5051 Silk, raw—wholesale
7399 Silk screen designing, for printing purposes
0193 Silk worm raising
5099 Silk yarns—wholesale
1459 Sillimanite mining
1621 Silo construction—general contractors
1044 Silver ore mining
5099 Silverware and plated ware—wholesale
5971 Silverware—retail
8641 Singing societies
1113 Sinking shafts for anthracite mining: on a contract, fee, or other basis
1214 Sinking shafts for bituminous coal and lignite mining: on a contract, fee, or other basis
1082 Sinking shafts for metal mining: on a contract, fee, or other basis
7945 Skating rink operation: ice and roller
4119 Ski lifts, operated separately from lodges
7949 Ski tows
5952 Skiing equipment—retail
5051 Skins, raw—wholesale
5035 Skirts—wholesale
1761 Skylight installation, metal—contractors

- 1421 Slate quarrying, crushed and broken
 1411 Slate quarrying, dimension
 4021 Sleeping car and other passenger car service, not performed by line-haul railroad companies
 1455 Slip clay mining
 5714 Slip cover stores—retail
 1389 Slush pits and cellars, excavation of: on a contract, fee, or other basis
 5082 Smelting machinery and equipment—wholesale
 1031 Smithsonite mining
 5099 Smokers' supplies—wholesale
 5094 Smoking tobacco—wholesale
 5094 Snuff—wholesale
 5029 Soap, chips, and powder: laundry—wholesale
 5022 Soap, toilet—wholesale
 1496 Soapstone quarrying
 8641 Social clubs, membership
 7299 Social escort service
 0192 Sod crops
 1474 Soda ash (natural) mining
 5812 Soda fountains
 1474 Sodium compounds, natural (except common salt) mining
 5812 Soft drink stands—retail
 5049 Soft drinks—wholesale
 5087 Soles, shoe—wholesale
 7399 Solvents recovery service, on a contract basis
 8999 Song writers
 0113 Sorghum farms
 8641 Sororities
 7041 Sorority residential houses
 0715 Sorting, grading, and packing of fruits and vegetables: contract
 5065 Sound equipment, electronic—wholesale
 5997 Souvenir shops—retail
 0113 Soybean farms
 0861 Spanish moss, gathering of
 7399 Speakers' bureaus
 7948 Speedway operation
 0861 Sphagnum moss, gathering of
 1031 Sphalerite mining
 5499 Spice and herb stores—retail
 5049 Spices—wholesale
 5095 Spirits—wholesale
 1479 Spodumene mining
 0919 Sponges, gathering of
 7399 Sponging textiles for tailors and dress makers
 7032 Sporting camps
 5099 Sporting goods, including firearms, ammunition, and bicycles—wholesale
 7949 Sporting goods rental
 5952 Sporting goods stores—selling at retail one specialized line of sporting goods
 5699 Sports apparel stores—retail
 7941 Sports field operation
 7949 Sports instructors, professional: for golf, skiing, swimming, etc.
 7949 Sports professionals
 7941 Sports promotion, professional: baseball, football, boxing, wrestling, hockey, track
 5035 Sportswear—wholesale
 5089 Sprinkler equipment, automatic—wholesale
 1711 Sprinkler system installation—contractors
 0842 Spruce gum, gathering of
 1381 "Spudding in" oil and gas wells on a contract, fee, or other basis
 7948 Stables, racing
 7946 Stables, riding
 5082 Stackers, industrial—wholesale
 7941 Stadiums, operation of
 8999 Stained glass artists
 5323 Stamps, mail order—retail
 5072 Staples—wholesale
 7532 Starter repair, automobile
 6123 State annuity savings institutions, insured
 6124 State annuity savings institutions, not insured, members of the Federal Home Loan Bank System
 6125 State annuity savings institutions, not insured, not members of the Federal Home Loan Bank System
 6023 State banks (except mutual savings), insured, not members of Federal Reserve System
 6022 State banks (except mutual savings), members of Federal Reserve System
 6024 State banks (except mutual savings), noninsured, not members of Federal Reserve System
 6143 State credit unions
 6033 State mutual savings banks, insured, not members of Federal Reserve System
 6032 State mutual savings banks, members of Federal Reserve System

- 6034** State mutual savings banks, noninsured
6042 State nondeposit trust companies, members of Federal Reserve System: insured or noninsured
6044 State nondeposit trust companies, noninsured
6123 State savings and loan associations, insured
6124 State savings and loan associations, noninsured, members of the Federal Home Loan Bank System
6125 State savings and loan associations, noninsured, not members of the Federal Home Loan Bank System
5096 Stationery and stationery supplies—wholesale
5943 Stationery stores—retail
5043 Stations, cream—wholesale
4013 Stations, operated by terminal companies
5082 Statistical machines—wholesale
7392 Statistical services, for business
7299 Steam baths
1799 Steam cleaning of building exteriors—contractors
1711 Steam fitting—contractors
5074 Steam fittings—wholesale
4961 Steam heating systems
4961 Steam supply systems
5088 Steamboats—wholesale
4721 Steamship agencies
4469 Steamship leasing
4721 Steamship ticket offices, not operated by transportation companies
1496 Steatite mining
5091 Steel—wholesale
1792 Steel work, ornamental—contractors
1791 Steel work, structural—contractors
1799 Steeple jacks
7331 Stenographers, public
7331 Stenographic service
4463 Stevedoring
7299 Stitching, on a custom basis
6322 Stock accident and health insurance companies
6211 Stock brokers and dealers
7921 Stock companies, theatrical
6231 Stock exchanges
6332 Stock fire, marine, and casualty insurance companies
6312 Stock life insurance companies
5999 Stock or poultry remedies—retail
6023 Stock savings banks, State, insured, not members of Federal Reserve System
6022 Stock savings banks, State, members of Federal Reserve System
6024 Stock savings banks, State, noninsured, not members of Federal Reserve System
4899 Stock ticker service
0729 Stockyards exclusively for fattening livestock
4731 Stockyards, not exclusively for fattening livestock
5098 Stone, building—wholesale
5098 Stone, crushed—wholesale
5999 Stone finishing of gravestones and monuments
1741 Stone setting—contractors
1453 Stoneware clay mining
1741 Stonework erection—contractors
5063 Storage batteries, industrial—wholesale
4224 Storage, furniture: without local trucking
4225 Storage, general
4226 Storage of goods in bond
4226 Storage of goods at foreign trade zones
4224 Storage of household goods, without local trucking
4221 Storage other than cold storage, farm product
4922 Storage of natural gas
7272 Storage and repair of fur garments
5091 Storage tanks—wholesale
4226 Storage and warehousing, special: except farm product, cold storage, and household goods
1511 Store building construction—general contractors
5082 Store equipment, except furniture—wholesale
5939 Store fixture and equipment stores, secondhand—retail
5082 Store fixtures—wholesale
1791 Store fronts: installation, metal—contractors
5097 Store furniture—wholesale
5212 Storm windows and sash, metal—retail
5212 Storm windows and sash, metal and wood combined—retail
5211 Storm windows and sash, wooden—retail
7699 Stove repair shops

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| 5074 Stoves, heating, except electric—wholesale | 4111 Subway operation |
| 5722 Stoves and related electric and gas appliances—retail | 0119 Sugar beet farms |
| 5051 Straw—wholesale | 0119 Sugar cane farms |
| 0122 Strawberry farms | 5051 Sugar, raw—wholesale |
| 7399 Street banner erections | 5049 Sugar, refined—wholesale |
| 1611 Street maintenance or repair—general contractors | 5035 Suits—wholesale |
| 1611 Street paving—general contractors | 1477 Sulfur (native) mining |
| 4111 Street railway operation | 7012 Summer resort hotels |
| 4953 Street refuse systems | 6351 Surety insurance companies |
| 5091 Strip, metal—wholesale | 1771 Surfacing concrete floors—contractors |
| 1112 Strip mining, anthracite: on a contract, fee, or other basis | 8011 Surgeons, offices of |
| 1111 Strip mining, anthracite: except on a contract, fee, or other basis | 5086 Surgical equipment and supplies—wholesale |
| 1213 Strip mining, bituminous coal: on a contract, fee, or other basis | 8911 Surveying service |
| 1211 Strip mining, bituminous coal: except on a contract, fee, or other basis | 1389 Surveying wells: on a contract, fee, or other basis |
| 1081 Strip mining, metal: on a contract, fee, or other basis | 4469 Surveyors, marine |
| 1481 Strip mining, nonmetallic minerals except fuels: on a contract, fee, or other basis | 4782 Surveyors, marine cargo |
| 1213 Stripping services, lignite: on a contract, fee, or other basis | 1389 Swabbing wells, on a contract, fee, or other basis |
| 1479 Strontianite mining | 0123 Sweet potato farms |
| 1479 Strontium mineral mining | 7949 Swimming instruction |
| 5098 Structural assemblies, prefabricated—wholesale | 1611 Swimming pool construction—general contractors |
| 5212 Structural clay products—retail | 7944 Swimming pools |
| 5091 Structural shapes, iron and steel—wholesale | 7399 Switchboard operation of private branch exchanges |
| 1791 Structural steel erection—contractors | 5063 Switchboards—wholesale |
| 1771 Stucco construction—contractors | 5063 Switches, safety—wholesale |
| 5098 Stucco—wholesale | **** Switching and terminal companies, Class I—Supplementary code for industry 4013 |
| 7911 Studios, dance | **** Switching and terminal companies, Class II—Supplementary code for industry 4013 |
| 7221 Studios, photographic: commercial and portrait | **** Switching and terminal companies, not regulated by the Interstate Commerce Commission—Supplementary code for industry 4013 |
| 1621 "Stumping" for turpentine or powder manufacturing—general contractors | 4013 Switching and terminal companies, railroad |
| 1211 Subbituminous coal mining | 1421 Syenite (except nepheline) quarrying, crushed and broken |
| 6551 Subdividers and developers of real property | 1411 Syenite (except nepheline) quarrying, dimension |
| 4111 Suburban and urban railway operation | 1459 Syenite quarrying, nepheline |
| 1621 Subway construction—general contractors | 1042 Sylvanite mining |
| | 7921 Symphony orchestras |
| | 7351 Syndicates, news |
| | 5045 Syrups, fountain—wholesale |

T

- 7213** Table cover supply service
5097 Table linens—wholesale
5072 Tacks—wholesale
7271 Tailor shops, except custom or merchant tailors
5671 Tailors, custom—retail
5087 Tailors' supplies—wholesale
1496 Talc mining
7699 Tank and boiler cleaning service
1799 Tank cleaning, ship
5091 Tanks, storage
1069 Tantalite mining
5813 Tap rooms (drinking places)
5732 Tape recorders—retail
5032 Tape, textile—wholesale
5813 Taverns (drinking places)
6211 Tax certificate dealers
6059 Tax certificate sale and redemption agencies
7399 Tax collection agencies: collecting for a city, county, or state
7392 Tax consultation service
6799 Tax liens: holding, and buying and selling
7399 Tax title dealers
4121 Taxicab operation
5012 Taxicabs, new and used—wholesale
7699 Taxidermists
8641 Taxpayers' associations
5812 Tea rooms
5499 Tea stores—retail
5049 Tea—wholesale
0861 Teaberries, gathering of
7361 Teachers' agencies
8072 Teeth, artificial—made in dental laboratories to order for the dental profession
4821 Telegraph cable service, land or submarine
7399 Telegraph service, florist
4821 Telegraph, wire and radio
4811 Telephone cable service, land or submarine
1621 Telephone line construction—general contractors
7399 Telephone message service
4811 Telephone, wire or radio
4899 Telephoto service, leasing
4899 Teletypewriter service, leasing
4833 Television broadcasting stations
8911 Television cable engineers
7921 Television employment agencies
7811 Television film production
5065 Television receiving and transmitting tubes—wholesale
7621 Television repair shops
5732 Television set stores—retail
5064 Television sets—wholesale
1042 Telluride (gold) mining
7949 Tennis clubs
1611 Tennis court construction—general contractors
7949 Tennis courts, outdoor and indoor: operation of
5952 Tennis goods and equipment—retail
7949 Tennis professionals
7699 Tent repair shops
5999 Tent shops—retail
4171 Terminal facilities for motor vehicle passenger transportation, with or without maintenance facilities
4462 Terminal operation, waterfront
4583 Terminal services, coordinated: at airports
4013 Terminal and switching companies, railroad
4231 Terminals, freight trucking: with or without maintenance facilities
7342 Termite control
5091 Terneplate—wholesale
5098 Terra cotta—wholesale
0919 Terrapins, catching of
1743 Terrazzo work—contractors
1082 Test drilling for metal mining: on a contract, fee, or other basis
1482 Test drilling for nonmetallic mineral (except fuel) mining: on a contract, fee, or other basis
7391 Testing laboratories (not manufacturing)
5063 Testing and measuring equipment, electrical: except automotive—wholesale
7392 Textile designers
7399 Textile folding and packing services
5082 Textile machinery and equipment—wholesale
7699 Textile roll covering service
4226 Textile warehousing
5093 Textile waste—wholesale
5099 Textiles, asbestos—wholesale
7399 Textiles, sponging or shrinking: for tailors and dressmakers
5032 Textiles—wholesale

7921	Theater operation, except motion picture	1093	Titanium ore mining
7831	Theaters, motion picture	6541	Title abstract companies
7921	Theatrical booking agencies, except motion picture	6361	Title insurance companies
7921	Theatrical employment agencies	6541	Title and trust companies
7921	Theatrical equipment rental	7821	Titling of motion picture film
7921	Theatrical production, except motion picture	5064	Toasters, electric—wholesale
7921	Theatrical ticket agencies	5051	Tobacco auctioning and warehousing—wholesale
8221	Theological seminaries	5094	Tobacco, except leaf—wholesale
1099	Thorium ore mining	0119	Tobacco farms
5032	Thread, sewing—wholesale	5051	Tobacco (leaf) exporters
0714	Threshing service	5051	Tobacco, leaf—wholesale
4899	Ticker tape service, leasing	5094	Tobacco products, manufactured—wholesale
7921	Ticket agencies, theatrical	4221	Tobacco warehousing and storage
4721	Ticket offices: railroad, bus, steamship, airline—not operated by transportation companies	5993	Tobacconists
7949	Ticket sales offices for sporting events	5022	Toilet articles—wholesale
5091	Tie plates—wholesale	5999	Toilet preparations—retail
5099	Ties, hewn—wholesale	5022	Toilet preparations—wholesale
5212	Tile and brick dealers—retail	5022	Toilet soap—wholesale
1752	Tile installation, asphalt—contractors	5022	Toiletries—wholesale
1743	Tile installation, ceramic—contractors	4784	Toll bridge operation
5098	Tile—wholesale	4784	Toll roads, operation of
5099	Timber products, rough—wholesale	5999	Tombstones, lettering and finishing to custom order
0811	Timber tracts	7391	Tool design
0851	Timber valuation, contract	7699	Tool sharpening and repair shops
5063	Time switches—wholesale	5013	Tools, automotive—wholesale
0119	Timothy farms	5072	Tools, hand: except automotive and machinists' precision—wholesale
1099	Tin ore mining	5022	Toothbrushes—wholesale
5091	Tin plate bars—wholesale	7531	Top repair, automobile
5091	Tin plate—wholesale	5969	Top soil—retail
5091	Tin and tin base metals, shapes, forms, etc.—wholesale	1459	Topaz (non-gem) mining
1761	Tinsmithing, in connection with construction work—contractors	5051	Tops, wool—wholesale
7699	Tinsmithing, repair work only: other than construction	7399	Totalizator pari-mutuel equipment leasing to race tracks, and maintaining the equipment
5715	Tinware stores—retail	4721	Tourist agencies for the arrangement of transportation
1621	Tipple construction—general contractors	7013	Tourist cabins
5531	Tire (automobile) dealers—retail	7013	Tourist camps
5936	Tire (automobile) dealers, second-hand—retail	7013	Tourist courts
7534	Tire repair shops	7949	Tourist guides
5014	Tire and tube repair materials—wholesale	7021	Tourist homes
5014	Tires and tubes—wholesale	7213	Towel supply service
1093	Titaniferous-magnetite mining, valued chiefly for titanium content	5096	Towels, paper—wholesale
		7541	Towing service, automobile
		5999	Toy stores—retail
		5099	Toys—wholesale
		5091	Track spikes—wholesale
		5252	Tractor (farm) dealers—retail
		5082	Tractor mounted equipment—wholesale

- 7699** Tractor repair
5083 Tractors, agricultural—wholesale
5082 Tractors, industrial—wholesale
5012 Tractors, truck—wholesale
8611 Trade associations
8242 Trade schools
8631 Trade unions, local or national
6221 Traders, commodity contract
6211 Traders, security
6793 Trading companies, commodity
7392 Traffic consultants
1721 Traffic lane painting—contractors
7031 Trailer parks
7511 Trailer rental
5082 Trailers, industrial—wholesale
5599 Trailers, passenger: new and used—retail
5012 Trailers, passenger: new and used—wholesale
5012 Trailers for trucks, new and used—wholesale
8099 Trained nurses
0729 Training horses
7811 Training motion picture production
4119 Tramways, aerial
5063 Transformers, electric—wholesale
7399 Translation services
4923 Transmission and distribution of natural gas
4911 Transmission of electric power
5063 Transmission equipment, electrical—wholesale
1621 Transmission line construction—general contractors
4922 Transmission of natural gas
4511 Transportation, air, by certificated carriers
4521 Transportation, air, by noncertificated carriers
4721 Transportation, arrangement of
4441 Transportation on bays and sounds of the ocean
4721 Transportation brokerage
4441 Transportation on canals
4422 Transportation, coastwise
4411 Transportation, deep sea: foreign
5088 Transportation equipment and supplies, except motor vehicles—wholesale
4431 Transportation, Great Lakes and St. Lawrence Seaway
4423 Transportation, intercoastal
4011 Transportation, railroad: line-haul
4721 Transportation rate services
4441 Transportation on rivers, other than on the St. Lawrence Seaway
4421 Transportation, water, to noncontiguous territories
4899 Transradio press service
1421 Trap rock quarrying, crushed and broken
1411 Trap rock quarrying, dimension
0741 Trapping carried on as a business enterprise
4721 Travel agencies, bureaus, and offices—not operated by transportation companies
8671 Travelers' aid organizations
1421 Travertine quarrying, crushed and broken
1411 Travertine quarrying, dimension
0719 Tree nut (edible) picking, contract
0715 Tree nut (edible) picking, hulling, and shelling: contract
0122 Tree nut farms
0731 Tree planting, pruning, bracing, spraying, and surgery
0823 Tree seed gathering, extracting, and selling
0731 Tree trimming for public utility lines
1621 Trenching—general contractors
5091 Trim, sheet metal—wholesale
0719 Trimming of grain, in connection with agriculture
1497 Tripoli mining
4111 Trolley coach operation
1474 Trona mining
5035 Trousers—wholesale
0989 Trout farms
0123 Truck farms
4212 Truck rental, with drivers
7511 Truck rental, without drivers
5014 Truck tires and tubes—wholesale
5012 Truck tractors—wholesale
5012 Truck trailers, new and used—wholesale
4213 Trucking, except local
4214 Trucking, local: combined with storage
4212 Trucking, local: without storage
4213 Trucking logs
4231 Trucking terminals, freight: with or without maintenance facilities
4213 Trucking timber
******** Trucks, Class I common carriers—Supplementary code for industries 4212, 4213, and 4214

****	Trucks, Class II and Class III common carriers—Supplementary code for industries 4212, 4213, and 4214	6732	Trusts, charitable: management of
****	Trucks, Class I contract carriers—Supplementary code for industries 4212, 4213, and 4214	6732	Trusts, educational: management of
****	Trucks, Class II and Class III contract carriers—Supplementary code for industries 4212, 4213, and 4214	6733	Trusts except educational, religious, and charitable: management of
5082	Trucks, industrial—wholesale	6733	Trusts, personal investment: management of
5511	Trucks, new and used—retail	6732	Trusts, religious: management of
5012	Trucks, new and used—wholesale	8921	Tuberculosis associations
5521	Trucks, used only—retail	5065	Tubes, electronic: radio and television receiving and transmitting, and industrial—wholesale
6026	Trust companies (accepting deposits), National, insured, not members of Federal Reserve System	5091	Tubing, seamless steel—wholesale
6025	Trust companies (accepting deposits), National, members of Federal Reserve System	1741	Tuck pointing—contractors
6027	Trust companies (accepting deposits), National, noninsured	7299	Tucking, to individual order
6023	Trust companies (accepting deposits), State, insured, not members of Federal Reserve System	4454	Tugboat service
6022	Trust companies (accepting deposits), State, members of Federal Reserve System	0912	Tuna, catching of
6024	Trust companies (accepting deposits), State, noninsured, not members of Federal Reserve System	0122	Tung nut farms
6042	Trust companies, nondeposit, State, members of Federal Reserve System: insured or noninsured	0861	Tung nuts, gathering of
6044	Trust companies, nondeposit, State, noninsured	1064	Tungsten ore mining
6733	Trustees	7696	Tuning of pianos and organs
		1621	Tunnel construction—general contractors
		1113	Tunnelling, anthracite mine: on a contract, fee, or other basis
		1214	Tunnelling, bituminous coal and lignite mine: on a contract, fee, or other basis
		0133	Turkey farms
		7299	Turkish baths
		5029	Turpentine—wholesale
		1499	Turquoise mining
		0919	Turtles, catching of
		5082	Twine—wholesale
		7699	Typewriter repair and rental service
		5999	Typewriter stores
		5082	Typewriters—wholesale
		7331	Typing service

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| <p>1474 Ulexite mining
1479 Umber mining
7699 Umbrella repair shops
5699 Umbrella stores—retail
1799 Underpinning work—contractors
7261 Undertakers
5087 Undertakers' equipment and supplies—wholesale
5035 Underwear—wholesale
6211 Underwriters, security
4454 Undocking of ocean vessels
7213 Uniform supply service
6023 Unincorporated (private) banks insured by the Federal Deposit Insurance Corporation
6028 Unincorporated (private) banks, not insured by the Federal Deposit Insurance Corporation
6399 Union trust funds</p> | <p>6399 Union welfare, benefit, and health funds
6724 Unit investment trusts
5063 Unit substations—wholesale
8221 Universities
8641 University clubs
4463 Unloading vessels
5087 Upholsterers' equipment and supplies—wholesale
7299 Upholstery cleaning on owner's premises
5032 Upholstery fabrics—wholesale
5714 Upholstery materials stores—retail
7539 Upholstery repair, automobile
1094 Uraninite mining
1094 Uranium ore mining
6152 Urban mortgage companies
4111 Urban and suburban railway operation
0731 Utility line tree trimming service</p> |
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| <p>5722 Vacuum cleaner stores—retail</p> <p>5064 Vacuum cleaners, household—wholesale</p> <p>7271 Valet service</p> <p>5082 Valves and fittings, except plumbers'—wholesale</p> <p>5074 Valves, plumbers'—wholesale</p> <p>1094 Vanadium ore mining</p> <p>5331 Variety stores, limited price—retail</p> <p>5028 Varnishes—wholesale</p> <p>7921 Vaudeville (only) theater operation</p> <p>0123 Vegetable farms</p> <p>5431 Vegetable and fruit stands—retail</p> <p>5431 Vegetable markets—retail</p> <p>0719 Vegetable picking, contract</p> <p>4742 Vegetable pre-cooling, in connection with railroad transportation</p> <p>0719 Vegetable pre-cooling, not in connection with transportation</p> <p>0715 Vegetable sorting, grading, and packing: contract</p> <p>5049 Vegetables, canned—wholesale</p> <p>5048 Vegetables, fresh—wholesale</p> <p>5099 Vehicles, children's—wholesale</p> <p>1621 Vehicular subway construction—general contractors</p> <p>5341 Vending machine sale of products and services</p> <p>5082 Vending machines, coin operated—wholesale</p> <p>7399 Vending machines, rental only</p> | <p>5099 Vending machines (selling of machines)—wholesale</p> <p>5098 Veneer—wholesale</p> <p>7349 Venetian blind cleaning</p> <p>7699 Venetian blind repair shops</p> <p>5719 Venetian blind shops—retail</p> <p>5221 Ventilating equipment, fixtures, and supplies—retail</p> <p>5077 Ventilating equipment and supplies—wholesale</p> <p>1711 Ventilating work, with or without sheet metal work—contractors</p> <p>4742 Ventilation of railroad cars</p> <p>1421 Verde antique quarrying, crushed and broken</p> <p>1411 Verde antique quarrying, dimension</p> <p>1499 Vermiculite mining</p> <p>4469 Vessels, distressed: salvaging of</p> <p>8641 Veterans' organizations</p> <p>0722 Veterinarians</p> <p>5086 Veterinarians' equipment and supplies—wholesale</p> <p>1621 Viaduct construction—general contractors</p> <p>0122 Vineyards</p> <p>8099 Visiting nurse organizations</p> <p>8242 Vocational schools</p> <p>1495 Volcanic ash mining</p> <p>1421 Volcanic rock quarrying, light colored: crushed and broken</p> <p>1411 Volcanic rock quarrying, light colored: dimension</p> |
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- 5064** Waffle irons, electric—wholesale
5812 Wagons, ice cream—retail
5211 Wallboard (composition) dealers—retail
5098 Wallboard—wholesale
5231 Wallpaper stores—retail
5099 Wallpaper—wholesale
1741 Walls, retaining—contractors
0122 Walnut farms
0715 Walnut picking, hulling, and shelling: contract
4222 Warehousing, cold storage or refrigerated, except food lockers
4225 Warehousing, general
4224 Warehousing of household goods, without local trucking
4221 Warehousing and storage, farm product: other than refrigerated warehousing
4226 Warehousing and storage, special: except farm product, cold storage, and household goods
1621 Washeries (mining) construction—general contractors
1111 Washeries, anthracite
1211 Washers, bituminous coal
7699 Washing machine repair shops
5064 Washing machines, household: electric—wholesale
7541 Washing and polishing, automobile
5093 Waste bottles and boxes—wholesale
5093 Waste paper—wholesale
5093 Waste rags—wholesale
5093 Waste, rubber—wholesale
5093 Waste, textile—wholesale
7631 Watch repair shops
5971 Watches, including custom made—retail
5099 Watches and parts—wholesale
7399 Watching service, private
5077 Water coolers, drinking: mechanical—wholesale
4971 Water distribution for irrigation
5064 Water heaters, electric—wholesale
5074 Water heaters, except electric—wholesale
1381 Water intake well drilling on a contract, fee, or other basis
1621 Water main construction—general contractors
5499 Water, mineral—retail
1621 Water power projects construction—general contractors
7399 Water softener service
1621 Water supply systems construction—general contractors
4941 Water supply systems, except irrigation
4459 Water taxis
4421 Water transportation to noncontiguous territories
1781 Water well drilling—contractors
4462 Waterfront terminal operation
1621 Watermark construction—general contractors
1799 Waterproofing of buildings—contractors
1621 Waterways construction—general contractors
1611 Waterworks improvement incidental to street and highway improvement—general contractors
5087 Wave solutions, beauty parlor—wholesale
7949 Wax figure exhibition
8411 Wax museums
7399 Waxing machine rental, floor
8999 Weather forecasters
1799 Weather stripping—contractors
7271 Weaving textiles (mending service)
7399 Weighing foods and other commodities, not connected with transportation
4782 Weighing services connected with transportation
7399 Welcome wagon business
7539 Welding, automobile
5082 Welding machinery and equipment—wholesale
7699 Welding shops, except automobile
1381 Well drilling: gas, oil, service, and water intake
1389 Well foundation building, at well locations: on a contract, fee, or other basis
1389 Well foundation grading, at well locations: on a contract, fee, or other basis
1389 Well logging: on a contract, fee, or other basis
1389 Well plugging and abandoning: on a contract, fee, or other basis

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| 1389 | Well pumping: on a contract, fee, or other basis | 4821 | Wire telegraph and cable |
| 1389 | Well servicing: on a contract, fee, or other basis | 4811 | Wire telephone |
| 0914 | Whale fishing | 7949 | Wire transmitted music service |
| 0914 | Whale meat production | 5091 | Wire—wholesale |
| 0914 | Whale oil production | 5063 | Wires and cables, interior—wholesale |
| 1621 | Wharf construction—general contractors | 5063 | Wiring devices—wholesale |
| 0113 | Wheat farms | 5063 | Wiring materials, interior—wholesale |
| 5051 | Wheat—wholesale | 5063 | Wiring supplies—wholesale |
| 7539 | Wheel alignment, automobile | 1064 | Wolframite mining |
| 5091 | Wheels, except motor vehicle—wholesale | 5982 | Wood and coal dealers—retail |
| 1497 | Whetstone quarrying | 1752 | Wood flooring—contractors |
| 4226 | Whisky warehousing | 5099 | Wood pulp—wholesale |
| 1421 | Whiting mining | 5082 | Woodworking machinery—wholesale |
| 0741 | Wild life management, contract | 0139 | Wool production |
| 1031 | Willemite mining | 5051 | Wool, raw—wholesale |
| 5082 | Winches—wholesale | 7399 | Wool sorting and grading, commission |
| 7341 | Window cleaning service | 5032 | Woolen and worsted piece goods—wholesale |
| 5091 | Window frames, sheet metal—wholesale | 5099 | Woolen and worsted yarns—wholesale |
| 5098 | Window glass—wholesale | 7213 | Work clothing supply service |
| 1799 | Window shade installation—contractors | 5035 | Work clothing—wholesale |
| 7699 | Window shade repair shops | 6153 | Working capital financing |
| 5719 | Window shade shops—retail | 6333 | Workmen's compensation insurance companies, mutual |
| 7399 | Window trimming service | 6332 | Workmen's compensation insurance companies, stock |
| 5212 | Windows, storm: metal—retail | 0729 | Worms, raising and gathering |
| 5212 | Windows, storm: metal and wood combined—retail | 5032 | Worsted and woolen piece goods—wholesale |
| 5211 | Windows, storm: wooden—retail | 5096 | Wrapping paper and products—wholesale |
| 5095 | Wines—wholesale | 1795 | Wrecking (other than marine) of buildings or other structures, with or without sale of materials derived therefrom—contractors |
| 7012 | Winter resort hotels | 8999 | Writers |
| 7213 | Wiping rag supply service | 5096 | Writing ink—wholesale |
| 5093 | Wiping rags, including washing and reconditioning—wholesale | 5096 | Writing paper—wholesale |
| 5091 | Wire fence, gates, and accessories—wholesale | 5943 | Writing supplies—retail |
| 5091 | Wire rods—wholesale | 1069 | Wulfenite mining |
| 5091 | Wire rope or cable, not insulated—wholesale | 1494 | Wurtzilitite mining |
| 5072 | Wire screening—wholesale | | |

X

- 8071** X-ray laboratories (not manufacturing)
5086 X-ray machines—wholesale

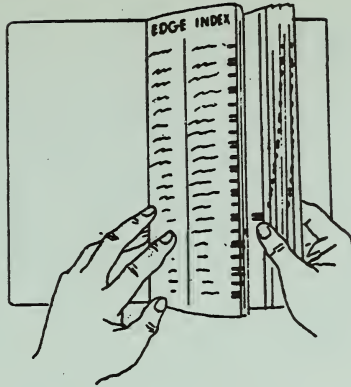
Y

4469	Yacht basins	7011	Year round hotels
7399	Yacht brokers	5049	Yeast—wholesale
7949	Yacht clubs	8641	YMCA's, except hotel units
5392	Yard goods stores—retail	8641	YMHA's, except hotel units
5032	Yard goods—wholesale	8641	YWCA's, except hotel units
5392	Yarn shops (knitting)—retail	8641	YWHA's, except hotel units
5099	Yarns—wholesale		

Z

1031	Zinc ore mining	1031	Zincite mining
5091	Zinc ore—wholesale	1031	Zinc-lead ore mining
5091	Zinc—wholesale	1099	Zirconium ore mining
1031	Zinc-blende (sphalerite) mining	8421	Zoological gardens

**HOW TO USE
THE EDGE INDEX**



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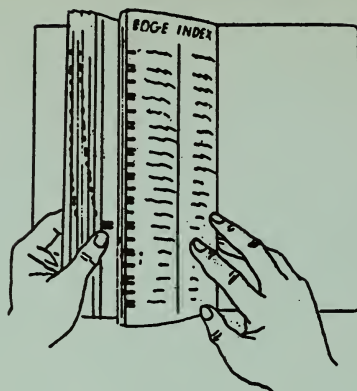
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Appendix

**HOW TO USE
THE EDGE INDEX**



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PART III

ALPHABETIC INDEX, MANUFACTURING INDUSTRIES

Alphabetic Index, Manufacturing Industries

A

- | | |
|---|--|
| <p>2011 Abattoirs</p> <p>3842 Abdominal supporters, braces, and trusses</p> <p>3821 Abrasion testing machines</p> <p>3291 Abrasive bricks, cloth, paper, sticks, stones, wheels, and related products</p> <p>3291 Abrasive grains, natural and artificial</p> <p>3843 Abrasive points, wheels, and disks: dental</p> <p>3291 Abrasives, aluminous</p> <p>3842 Absorbent cotton, sterilized</p> <p>2621 Absorbent paper, made in paper mills</p> <p>2389 Academic caps and gowns</p> <p>3714 Acceleration equipment, motor vehicle</p> <p>2818 Accelerators, rubber processing: cyclic and acylic</p> <p>3931 Accordions and parts</p> <p>2782 Account books</p> <p>3571 Accounting machines</p> <p>3723 Accumulators, aircraft propeller</p> <p>2818 Acetaldehyde</p> <p>2221 Acetate broad woven fabrics</p> <p>2821 Acetate, cellulose (plastics)</p> <p>2823 Acetate fibers</p> <p>2282 Acetate filament yarn: throwing, twisting, winding, or spooling</p> <p>2861 Acetate of lime, natural</p> <p>2818 Acetates, except natural acetate of lime</p> <p>2861 Acetic acid, natural</p> <p>2818 Acetic anhydride</p> <p>2818 Acetin</p> <p>2861 Acetone, natural</p> <p>2818 Acetone, synthetic</p> <p>2813 Acetylene</p> <p>3443 Acetylene cylinders (tanks)</p> <p>3548 Acetylene welding and cutting apparatus</p> <p>2899 Acid, battery</p> <p>3069 Acid bottles, rubber</p> <p>2815 Acid dyes, synthetic</p> <p>2818 Acid esters, amines, etc.</p> <p>2911 Acid oil</p> <p>2861 Acid, pyroligneous</p> <p>2899 Acid resist for etching</p> | <p>3821 Acidity-alkalinity measuring instruments</p> <p>2025 Acidophilus milk</p> <p>2814 Acids, coal tar: derived from coal tar distillation</p> <p>2894 Acids, fatty: oleic, margarine, and stearic</p> <p>2819 Acids, inorganic</p> <p>2818 Acids, organic</p> <p>2291 Acoustic felts, except woven</p> <p>3296 Acoustical board and tile, mineral wool</p> <p>3275 Acoustical plaster, gypsum</p> <p>2822 Acrylate type rubbers</p> <p>2822 Acrylate-butadiene rubbers</p> <p>2221 Acrylic broad woven fabrics</p> <p>2824 Acrylic fibers</p> <p>2821 Acrylic resins</p> <p>2819 Activated carbon and charcoal</p> <p>3729 Actuators, aircraft: mechanical, electrical, and hydraulic</p> <p>2649 Adding machine rolls, paper: made from purchased materials</p> <p>3571 Adding machines</p> <p>3313 Additive ferro and nonferrous alloys, except copper: not produced in blast furnaces</p> <p>3579 Addressing machines</p> <p>3579 Addressograph plates</p> <p>2641 Adhesive tape, cellophane: made from purchased materials</p> <p>3842 Adhesive tape and plasters, medicated or nonmedicated</p> <p>2891 Adhesives, except rubber cement and plastic</p> <p>2821 Adhesives, plastic: made in chemical plants</p> <p>2818 Adipic acid</p> <p>2818 Adiponitrile</p> <p>2822 Adiprene</p> <p>2833 Adrenal derivatives: bulk, unpounded</p> <p>2834 Adrenal pharmaceutical preparations</p> <p>2791 Advertisement typesetting</p> <p>3999 Advertising curtains</p> <p>3993 Advertising displays, except printed</p> <p>3555 Advertising and newspaper mats</p> |
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|------|--|------|--|
| 3993 | Advertising novelties | 1911 | Aircraft artillery, over 30 mm. (or over 1.18 inch) |
| 2752 | Advertising posters, lithographed | 3729 | Aircraft assemblies, subassemblies, and parts, except engines and propellers |
| 3423 | Adzes | 3729 | Aircraft body assemblies and parts |
| 3861 | Aerial cameras | 3662 | Aircraft control systems |
| 3811 | Aeronautical instruments, electric (except instruments for indicating, measuring, and receiving electrical quantities): gyropilots, flight and bank indicators, drift meters, altimeters, etc. | 3722 | Aircraft engines and engine parts, internal combustion and jet propulsion |
| 3443 | Aftercooler shells | 3811 | Aircraft flight instruments |
| 3443 | Aftercoolers, steam jet | 2271 | Aircraft floor coverings, woven |
| 2831 | Agar culture media | 3429 | Aircraft hardware |
| 2833 | Agar-agar (ground) | 3537 | Aircraft loading hoists |
| 3531 | Aggregate spreaders | **** | Aircraft modification centers—classify according to principal type of activity, such as manufacturing, assembling, auxiliary unit to an air transportation company, etc. |
| 2831 | Aggressins | 3729 | Aircraft power transmission equipment |
| 2879 | Agricultural disinfectants | 3723 | Aircraft propeller parts |
| 3423 | Agricultural edge tools, hand: bush hooks, cane knives, corn knives, grass hooks, hay knives, pruning tools, scythes, etc. | 3723 | Aircraft propellers, variable and fixed pitch |
| 3522 | Agricultural hand sprayers | 2531 | Aircraft seats |
| 3423 | Agricultural hand tools: hoes, rakes, spades, hay forks, etc. | 3729 | Airframe assemblies, including those for guided missiles |
| 3522 | Agricultural implements and machinery | 2211 | Airplane cloth, cotton |
| 3274 | Agricultural lime | 3999 | Airplane models, except toy models |
| 3295 | Agricultural limestone, ground or otherwise treated | 3721 | Airplanes, fixed or rotary wing |
| 2873 | Agricultural pesticides | 3941 | Airplanes, toy |
| 3729 | Ailerons, aircraft | 3531 | Airport construction machinery |
| 1941 | Aiming circles (fire control equipment) | 3612 | Airport lighting transformers |
| 3714 | Air brakes, motor vehicle | 3721 | Airships |
| 3613 | Air circuit breakers, with interrupting ratings of over 10,000 amperes | 2782 | Albums |
| 3561 | Air compressors, for general industrial use | 2818 | Alcohol, aromatic |
| 3585 | Air conditioning units, complete: domestic and industrial | 2861 | Alcohol, methyl: natural |
| 3433 | Air heaters | 2818 | Alcohol, methyl: synthetic (methanol) |
| 3714 | Air intake filters, motor vehicle | 2861 | Alcohol, wood: natural (methanol) |
| 3443 | Air preheaters for boilers | 2818 | Alcohols, industrial: denatured (non-beverage) |
| 3564 | Air purification and dust collection equipment (exhaust and ventilating fans) | 2818 | Alcohols, polyhydric |
| 3443 | Air receiver tanks, steel plate | 2082 | Ale |
| 3941 | Air rifles, toy | 2042 | Alfalfa meal |
| 3722 | Air scoops, aircraft | 2042 | Alfalfa, prepared as feed for animals |
| 3569 | Air separators (machinery) | 2899 | Algin products |
| 3811 | Air speed indicators (aeronautical instruments) | 3811 | Alidades (surveying instruments) |
| 3721 | Aircraft | 3729 | Alighting assemblies (landing gear), aircraft |
| 3729 | Aircraft armament, except guns | 2819 | Alkali metals |
| | | 2812 | Alkalies |
| | | 3691 | Alkaline cell storage batteries |

- 2833 Alkaloids and salts: brucine, caffeine, cinchona, ephedrine, quinine, reserpines, strychnine, etc.
 2821 Alkyd resins
 2815 Alkylated diphenylamines, mixed
 2815 Alkylated phenol, mixed
 2831 Allergenic extracts
 2831 Allergens
 3843 Alloys, dental
 2821 Allyl resins
 2087 Almond pastes
 2211 Alpacas, cotton
 2231 Alpacas, mohair
 3281 Altars, cut stone
 3811 Altimeters, standard and sensitive (aeronautical instruments)
 3569 Altitude testing chambers
 2819 Alumina
 3297 Alumina fused refractories
 3264 Alumina porcelain insulators
 3361 Aluminum castings and die castings
 2819 Aluminum chloride
 3479 Aluminum coating of metal products for the trade, not done in rolling mills
 2819 Aluminum compounds
 3392 Aluminum forgings, not made in hot rolling mills
 3361 Aluminum foundries
 2819 Aluminum hydroxide (refined bauxite)
 3334 Aluminum ingots and primary production shapes, from bauxite or alumina
 2819 Aluminum oxide
 3291 Aluminum oxide (fused) abrasives
 3334 Aluminum production, primary
 3352 Aluminum rolling, drawing, and extruding
 3341 Aluminum smelting and refining, secondary
 2819 Aluminum sulfate
 2819 Alums
 3532 Amalgamators (metallurgical and mining machinery)
 3843 Amalgams, dental
 2892 Amatol (explosive)
 3988 Ambulance baskets, undertakers'
 3713 Ambulance bodies
 3711 Ambulances (motor vehicles)
 2818 Amines of polyhydric alcohols, and of fatty and other acids
 2815 Aminoanthraquinone
 2815 Aminoazobenzene
 2815 Aminoazotoluene
 2815 Aminophenol
 3611 Ammeters
 2819 Ammonia alum
 2819 Ammonia, anhydrous
 2842 Ammonia, household
 2819 Ammonia liquor
 2819 Ammonium chloride, hydroxide, and molybdate
 2819 Ammonium compounds
 2819 Ammonium thiosulfate
 2399 Ammunition belts, except sporting type
 3949 Ammunition belts, sporting type: of all materials
 3499 Ammunition boxes, metal
 2441 Ammunition boxes, wood
 1951 Ammunition carts, machine gun
 1921 Ammunition and component parts, over 30 mm. (or over 1.18 inch)
 1961 Ammunition and component parts, small arms: 30 mm. (or 1.18 inch) and below
 1922 Ammunition loading and assembling plants, for ammunition over 30 mm. (or over 1.18 inch)
 3711 Amphibian motor vehicles
 1931 Amphibian tanks, military
 3651 Amplifiers, radio or public address
 3221 Ampoules, glass
 3999 Amusement machines, coin operated: except coin operated phonographs
 3599 Amusement machines and equipment for carnivals, etc.—ferris wheels, merry-go-rounds, whips, etc.
 2818 Amyl acetate and alcohol
 2834 Analgesics
 3571 Analog computers
 3611 Analyzers for testing electrical characteristics of internal combustion engines, radio apparatus, etc.
 3821 Analyzers, telegraph distortion
 3391 Anchors, forged: not made in rolling mills
 3429 Andirons
 3841 Anesthesia apparatus
 2833 Anesthetics, in bulk form
 3843 Anesthetics, dental
 2834 Anesthetics, packaged
 2819 Anhydrous ammonia
 2815 Aniline
 2815 Aniline oil
 2816 Animal black
 3522 Animal clippers, hand and electric

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| 2042 | Animal feeds, prepared | 2253 | Apparel made in knitting mills: except gloves, hosiery, and underwear |
| 2283 | Animal fiber yarn: spinning, twisting, winding, or spooling | **** | Apparel, plastic—code in Major Group 23 according to kind of apparel |
| 2833 | Animal oils, medicinal grade: refined and concentrated | 2241 | Apparel webbing |
| 2834 | Animal remedies | 2085 | Applejack |
| 3429 | Animal traps, iron and steel: except wire | 3699 | Appliance cords for electric irons, grills, waffle irons, etc.—made from purchased insulated wire |
| 3481 | Animal traps, made from purchased wire | 3461 | Appliance parts, porcelain enameled |
| 3942 | Animals, stuffed: toy | 3634 | Appliances, electric |
| 2899 | Anise oil | 2395 | Appliqueing, for the trade |
| 3842 | Ankle supports, orthopedic | 3199 | Aprons: blacksmiths', welders', etc.—leather |
| 2251 | Anklets (hosiery), full fashioned | 2399 | Aprons, breast (harness) |
| 2252 | Anklets (hosiery), seamless | 2339 | Aprons, except rubberized and plastic: women's misses', and juniors' |
| 2861 | Annatto extract | 3842 | Aprons, sanitary |
| 3443 | Annealing boxes, pots, and covers | 3121 | Aprons, textile machinery: leather |
| 3399 | Annealing of steel, for the trade | 3069 | Aprons, vulcanized rubber |
| 2753 | Announcements, engraving of | 2385 | Aprons, waterproof except vulcanized rubber |
| 3559 | Anodizing equipment | 3499 | Aquarium accessories, metal |
| 3471 | Anodizing (plating) of metals and formed products, for the trade | 3079 | Aquarium accessories, plastic |
| 2842 | Ant poisons | 3231 | Aquariums and reflectors, made from purchased glass |
| 2834 | Antacids | 3542 | Arbor presses |
| 3662 | Antenna, television | 3545 | Arbors |
| 2834 | Anthelmintics | 3693 | Arc lamp units, electrotherapeutic: except infra-red and ultra-violet |
| 2814 | Anthracene | 3642 | Arc lamps, except electrotherapeutic |
| 2815 | Anthraquinone dyes | 3642 | Arc lighting fixtures |
| 3841 | Anthropometrical apparatus | 3623 | Arc welders, electric |
| 1911 | Antiaircraft artillery, over 30 mm. (or over 1.18 inch) | 3842 | Arch supports, orthopedic |
| 3831 | Antiaircraft directors, made in optical plants | 3949 | Archery equipment |
| 2833 | Antibiotics: bulk, uncompounded | 2433 | Arches, laminated lumber |
| 2834 | Antibiotics, in vial or tablet form | 3449 | Architectural metal work, ferrous and nonferrous: not made in rolling mills |
| 2899 | Antifreeze compounds | 3461 | Architectural panels and parts, porcelain enameled |
| 3356 | Antifriction bearing metals, primary | 3299 | Architectural sculptures, plaster of Paris: factory production only |
| 2831 | Antigens | 3259 | Architectural terra cotta |
| 2834 | Antihistamine preparations | 3021 | Arctics, rubber or fubber soled fabric |
| 2831 | Anti-hog-cholera serums | 3272 | Areaways, basement window: concrete |
| 3341 | Antimonial lead refining, secondary | 2813 | Argon |
| 3339 | Antimony refining, primary | 2389 | Arm bands, elastic |
| 2818 | Antioxidants, rubber processing: cyclic and acyclic | 3694 | Armatures, automobile |
| 2834 | Antipyretics | 3621 | Armatures, industrial |
| 2834 | Antiseptics, medicinal | | |
| 2831 | Antiserums | | |
| 1999 | Antisubmarine projectors (ordnance) | | |
| 2831 | Antitoxins | | |
| 2831 | Antivenon | | |
| 3391 | Anvils, forged: not made in rolling mills | | |

- 3391** Armor plate, forged iron and steel: not made in steel works or rolling mills
- 3312** Armor plate, made in steel works or rolling mills
- 3357** Armored cable or conductor, non-ferrous: made from purchased bars, rods, or wire
- 3643** Arrestors, lightning
- 3949** Arrows, archery
- 2873** Arsenates, calcium and lead (formulated)
- 2873** Arsenites (formulated)
- 3231** Art glass, made from purchased glass
- 3229** Art glassware, made in glass making plants
- 2395** Art goods for embroidering, stamped: not made in textile mills
- 3299** Art goods, plaster of Paris, papier-maché and scagliola: factory production only
- 3272** Art marble, concrete
- 2395** Art needlework, not made in textile mills
- 3269** Art and ornamental ware, pottery
- 2279** Art squares: twisted paper, grass, reed, coir, sisal, jute, and rag
- 2271** Art squares, woven textile fiber
- 2033** Artichokes in olive oil, bottled
- 3962** Artificial and preserved flowers, foliage, fruits, grasses, plants, stems, and vines: except glass
- 1921** Artillery ammunition and component parts, over 30 mm. (or over 1.18 inch)
- 1911** Artillery, over 30 mm. (or over 1.18 inch): aircraft, antiaircraft, coast, field, naval, and tank
- 1911** Artillery parts, for artillery over 30 mm. (or over 1.18 inch)
- 3981** Artists' brushes, hand
- 3952** Artists' materials, except drafting instruments: air brushes, canvas, colors and sizes, drawing tables and boards, easels, pantographs, sketching boxes, palettes, pyrography goods, drawing ink, wax, and drafting materials
- 3292** Asbestos cement products: siding, shingles, flat sheet, corrugated sheet, pressure pipe, conduits, ducts, etc.
- 2661** Asbestos paper and asbestos filled paper, made in building paper mills
- 3292** Asbestos products: except steam and other packing, paper, pipe and boiler covering, and gaskets
- 3461** Ash cans, stamped and pressed metal
- 3229** Ash trays, glass
- 3272** Ashlar, cast stone
- 2911** Asphalt and asphaltic materials: liquid, semisolid, and solid—produced in petroleum refineries
- 2951** Asphalt and asphaltic mixtures for paving, not made in petroleum refineries
- 2851** Asphalt paints
- 2951** Asphalt paving blocks, not made in petroleum refineries
- 3531** Asphalt plants, including travel-mix type
- 2952** Asphalt roof cement, not made in petroleum refineries
- 3982** Asphalted-felt-base floor coverings
- 2951** Asphaltic concrete, not made in petroleum refineries
- 3711** Assembling complete automobiles, trucks, commercial cars, and busses
- 2531** Assembly hall furniture
- 2843** Assistants, textile and leather processing
- 2834** Astrigents, medicinal
- 2329** Athletic clothing: mens', youths', and boys'
- 3949** Athletic and sporting goods: except clothing, firearms, and ammunition
- 2752** Atlases, lithographed
- 2741** Atlases: publishing and printing, or publishing only
- 3569** Atomic engines
- 3842** Atomizers, medical
- 3999** Atomizers, other than medical
- 2833** Atropine and derivatives
- 3564** Attic fans
- 3611** Audio-frequency oscillators, electric
- 3423** Augers (edge tools)
- 3841** Auriscopes
- 3612** Auto transformers, electric (power transformers)
- 2241** Auto wind lace
- 3842** Autoclaves, hospital and surgical
- 3811** Autoclaves, laboratory
- 3721** Autogiros
- 2761** Autographic register forms, printed
- 3579** Autographic registers
- 3541** Automatic chucking machines
- 3811** Automatic pilots, aircraft
- 3541** Automatic screw machines

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|------|--|------|---|
| 3712 | Automobile bodies, passenger car | 3611 | Automotive instruments, electric |
| 2271 | Automobile floor coverings, woven | 3548 | Automotive maintenance equipment |
| 3429 | Automobile hardware | 3931 | Autophones (organs with perforated music rolls) |
| 3642 | Automobile headlights and spotlights | 3751 | Autos, midget: power driven |
| 3079 | Automobile hose, plastic | 3423 | Awls |
| 3069 | Automobile hose, rubber | 2211 | Awning stripes, cotton: made in weaving mills |
| 3461 | Automobile license tags, stamped metal | 2394 | Awning stripes, painted: not made in weaving mills |
| 3534 | Automobile lifts (elevators) | 2394 | Awnings, canvas: not made in weaving mills |
| 2842 | Automobile polishes | 3442 | Awnings, metal and wood combined |
| 2531 | Automobile seats | 3444 | Awnings, sheet metal |
| 3481 | Automobile skid chains, made from purchased wire | 2591 | Awnings and window shades, made in same establishment |
| 3493 | Automobile springs, not made in rolling mills | 2431 | Awnings, wood |
| 3461 | Automobile stampings: fenders, tops, hub caps, body parts, trim, etc. | 3423 | Axes |
| 3799 | Automobile trailer chassis, except house trailer | 3714 | Axle housings and shafts, motor vehicle |
| 3799 | Automobile trailers, except house trailers: for passenger cars | 3714 | Axles, motor vehicle |
| 2396 | Automobile trimmings, fabric | 3391 | Axles, railroad: forged—not made in rolling mills |
| 3711 | Automobiles | 3312 | Axles, rolled or forged: made in steel works or rolling mills |
| 3943 | Automobiles, children's | 2271 | Axminster carpets |
| 3694 | Automotive electrical equipment: starters, generators, spark plugs, magnetos, ignition coils, distributors, etc. | 2892 | Azides (explosives) |
| 2211 | Automotive fabrics, cotton | 2815 | Azo dyes |
| 2221 | Automotive fabrics, man-made fiber | 2815 | Azobenzene |
| 2291 | Automotive felts, except woven | 2815 | Azoic dyes |

B

- 3356** Babbitt metal, primary
2032 Baby foods, canned
3576 Baby scales
3432 Backflow preventors
2514 Backs for metal household furniture
2013 Bacon, side and sliced: not made in slaughtering plants
2831 Bacterins
3811 Bacteriological laboratory instruments and apparatus: except medical, optical, and dental
2831 Bacteriological media
3999 Badges: for policemen, firemen, etc.—metal
2399 Badges, made from fabric
3949 Badminton equipment
3443 Baffles
3554 Bag and envelope making machinery (paper machinery)
3111 Bag leather
1922 Bag loading plants, ammunition
3636 Bag seaming and closing machinery (sewing machinery)
3949 Bagatelle tables
2051 Bagels
2299 Bagging, jute: made in jute weaving mills
2211 Bags and bagging, cotton: made in weaving mills
2259 Bag and bagging, made in knitting mills
2393 Bags, canvas
2751 Bags, cellophane: printing of
2643 Bags: cement, coal, flour, garment, grocers', mothproof, merchandise, shopping, shipping—made from purchased paper, cellophane, acetate, polyethylene, pliofilm, foil, and similar sheet for film materials
2393 Bags and containers, textile: insulated or not insulated
2393 Bags, except laundry and garment bags: textile—not made in weaving mills
3199 Bags, feed: for horses
2392 Bags, garment (closet accessories): of all materials—not made in weaving mills
3949 Bags, golf
2392 Bags, laundry: not made in weaving mills
3161 Bags (luggage), regardless of material
3069 Bags, rubber or rubberized fabric
2399 Bags, sleeping
3949 Bags, striking (punching)
2299 Bags, textile: made in weaving mills
3443 Bails, ladle
3949 Bait, fishing: artificial
2099 Baked beans, except canned
2033 Baked beans, without meat: canned
2037 Baked goods, frozen
2051 Bakeries, manufacturing for home service delivery
2051 Bakeries: wholesale, wholesale and retail combined
2499 Bakers' equipment, wood
2099 Bakers' malt
2328 Bakers' service apparel, washable
3551 Bakery machinery: dough mixing, kneading, breaking, dividing, rounding, and sheeting machines; marshmallow and egg beaters; filling and icing depositors; crumbers; pie rimmers, fillers, and markers; crust dividers; loaf slicers; sugar wafer cutters; spreaders and sandwiching machinery; ovens; wrapping machines; etc.
2052 Bakery products, "dry": biscuit, crackers, pretzels, etc.
2051 Bakery products, partially cooked (not frozen)
2051 Bakery products, "perishable": bread, cakes, doughnuts, pies, pastries, etc.
2072 Baking chocolate
2099 Baking powder
3576 Balances, including coin operated, automatic computing, and precision
3548 Balancing equipment, automotive wheel (garage equipment)
3545 Balancing machines
3449 Balconies, ferrous and nonferrous: not made in rolling mills
2261 Bale dyeing of cotton broad woven fabrics
2262 Bale dyeing of man-made fiber and silk broad woven fabrics
2231 Bale dyeing of wool, yarn, tops, and wool fabrics except knit
3481 Bale ties, made from purchased wire
3522 Balers: hay, cotton, etc.
3423 Baling hooks
3569 Baling machines, for scrap metal, paper, and similar materials
3562 Ball bearings and parts

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|------|---|------|--|
| 3951 | Ball point pens | 2819 | Barium compounds |
| 3531 | Ballast distributors | 2816 | Barium sulfate, precipitated (blanc fixé) |
| 3423 | Ballast forks | 2211 | Bark cloth, cotton |
| 3612 | Ballasts, fluorescent | 2292 | Barmen laces |
| 3612 | Ballasts, for lighting fixtures | 3522 | Barn stanchions and standards |
| 3141 | Ballet slippers | 3821 | Barometers, mercury and aneroid types |
| 2211 | Balloon cloth, cotton | 3443 | Barometric condensers |
| 3721 | Balloons (aircraft) | 2429 | Barrel heading and staves, sawed or split |
| 3069 | Balloons, advertising and toy: rubber | 1951 | Barrels, gun: 30 mm. (or 1.18 inch) and below |
| 3949 | Balls: baseball, basketball, football, golf, playground, tennis, billiard and pool, and bowling | 1911 | Barrels, gun: over 30 mm. (or over 1.18 inch) |
| 3069 | Balls, rubber: except baseballs, basketballs, footballs, golf balls, and tennis balls | 3491 | Barrels, shipping: steel and other metal |
| 3399 | Balls, steel | 2445 | Barrels, wood: coopered |
| 2211 | Bandage cloths, cotton | 3352 | Bars, aluminum |
| 3842 | Bandages and dressings, surgical and orthopedic | 2071 | Bars, candy: including chocolate covered bars |
| 2241 | Banding, spindle | 2072 | Bars, candy: solid chocolate |
| 2399 | Bandoleers | 3449 | Bars, concrete reinforcing: fabricated steel |
| 2821 | Bands, cellulose: made in chemical plants | 3351 | Bars, copper and copper alloy |
| 3069 | Bands, rubber | 3312 | Bars, iron: made in steel works or rolling mills |
| 3351 | Bands, shell: copper and copper alloy—made in copper rolling mills | 3356 | Bars: lead and lead alloy, magnesium and magnesium alloy, monel, tin and tin alloy, titanium and titanium alloy, and zinc and zinc alloy |
| 2823 | Bands, viscose | 3423 | Bars, prying (hand tools) |
| 3553 | Bandsaws, woodworking | 3331 | Bars, refinery: primary copper |
| 3931 | Banjoes and parts | 3316 | Bars, steel: cold rolled—not made in hot rolling mills |
| 3449 | Bank fixtures, ornamental metal | 3312 | Bars, steel: made in steel works or hot rolling mills |
| 2782 | Bank forms, printed | 3229 | Barware, glass |
| 2753 | Bank notes, engraved | 3295 | Barytes (barite), ground or otherwise treated |
| 3811 | Bank and turn indicators (aeronautical instruments) | 2816 | Barytes pigments |
| 3941 | Banks, toy | 2352 | Baseball caps |
| 2399 | Banners, made from fabric | 3949 | Baseball equipment and supplies, except uniforms |
| 3281 | Baptismal fonts, cut stone | 2329 | Baseball uniforms |
| 2542 | Bar fixtures, metal | 3442 | Baseboards, floor: metal |
| 2541 | Bar fixtures, wood | 3949 | Bases, baseball |
| 3548 | Bar mills | 2844 | Bases, perfume: blending and compounding |
| 3481 | Barbed wire, made from purchased wire | 2211 | Basket weave fabrics, cotton |
| 3999 | Barber shop equipment | 3949 | Basketball equipment and supplies, except uniforms |
| 3999 | Barbers' clippers, hand and electric | 2329 | Basketball uniforms |
| 3421 | Barbers' scissors | 3988 | Baskets, ambulance and undertakers' |
| 2328 | Barbers' service apparel, washable | | |
| 3421 | Barbers' shears, hand | | |
| 2833 | Barbituric acid and derivatives: bulk, uncompound | | |
| 2834 | Barbituric acid pharmaceutical preparations | | |
| 3441 | Barge sections, prefabricated metal: not made in rolling mills | | |
| 3731 | Barges, building and repairing | | |

- 2499** Baskets, except fruit and vegetable: rattan, reed, splint, straw, veneer, veneer strips, wicker, and willow
3949 Baskets, fish and bait
2443 Baskets, fruit and vegetable: till, berry, climax, round stave, etc.—veneer and splint
3481 Baskets, made from purchased wire
3941 Baskets, toy
2253 Basque shirts, made in knitting mills
2519 Bassinets, reed and rattan
3531 Batching plants, for aggregate concrete and bulk cement
2272 Bath mat sets, tufted
2211 Bath mats, made in weaving mills
3069 Bath mats, rubber
2272 Bath mats, tufted
2271 Bath mats, woven textile fiber: not made in weaving mills
2844 Bath salts
3069 Bath sprays, rubber
3069 Bathing caps and suits, rubber
2253 Bathing suits, made in knitting mills
2329 Bathing suits: men's, youths', and boys'—made from purchased woven or knit fabric
2339 Bathing suits: women's, misses', and juniors'—made from purchased woven or knit fabric
2369 Bathrobes: girls', children's, and infants'—made from purchased woven or knit fabric
2253 Bathrobes, made in knitting mills
2384 Bathrobes, men's and women's—made from purchased woven or knit fabric
3261 Bathroom accessories, vitreous china and earthenware
3431 Bathroom fixtures: enameled iron, cast iron, and pressed metal
3576 Bathroom scales
3272 Bathtubs, concrete
3431 Bathtubs: enameled iron, cast iron, and pressed metal
2211 Batiste, cotton
3949 Bats: baseball, cricket, etc.
3692 Batteries, primary: dry or wet
3691 Batteries, storage
2899 Battery acid
3069 Battery boxes, jars, and parts: hard rubber
3079 Battery cases, plastic or plastic composition
3694 Battery charging generators, automobile and aircraft
3229 Battery jars, glass
3356 Battery metal
2499 Battery separators, wood
3272 Battery wells and boxes, concrete
2293 Batts and batting: curled hair, cotton mill waste, moss, hemp tow, flax tow, kapok, and related materials
2649 Batts, insulating: paper—made from purchased materials
2899 Bay oil
2844 Bay rum
1921 Bazooka rockets
1999 Bazookas (rocket projectors)
3141 Beach sandals, except rubber
3021 Beach sandals, rubber
3995 Beach umbrellas
3729 Beaching gear, aircraft
2369 Beachwear: girls', children's, and infants'—made from purchased woven or knit fabric
2253 Beachwear, made in knitting mills
2339 Beachwear: women's, misses', and juniors'—made from purchased woven or knit fabric
3999 Beaded novelties
3542 Beaders, metal (machines)
3552 Beaming machines, textile
2032 Bean sprouts, canned
2099 Beans, baked: except canned
2033 Beans, baked: without meat—canned
2032 Beans with pork, canned
3423 Bearing pullers (hand tools)
3562 Bearings, ball and roller
3566 Bearings: except motor vehicle, and ball and roller
3714 Bearings, motor vehicle: except ball and roller
2499 Bearings, wood
3999 Beauty shop equipment
3634 Bed coverings, electric
2253 Bed jackets, made in knitting mills
2292 Bed sets, lace
2211 Bed sheeting, made in weaving mills
2211 Bed tickings, cotton
2514 Beds, including folding and cabinet beds: household—metal
2511 Beds, including folding and cabinet beds: household—wood
2515 Beds, sofa and chair: on frames of any material
2511 Bedside stands, wood

- 2392** Bedspreads and bed sets, not made in weaving mills or on lace machines
2211 Bedspreads, cotton: made in weaving mills
2292 Bedspreads, lace: made on lace machines
2259 Bedspreads, made in knitting mills
2221 Bedspreads, silk and man-made fiber: made in weaving mills
2515 Bedsprings, assembled
2013 Beef, dried: not made in slaughtering plants
2011 Beef, produced in meat packing establishments
2013 Beef stew
3312 Beehive coke oven products
3999 Beekeeping supplies, except wood
2499 Beekeeping supplies, wood
2082 Beer (alcoholic beverage)
2086 Beer, birch and root: bottled or canned
3411 Beer cans: made from purchased tinplate, terneplate, blackplate, or enameled sheet metal
3585 Beer dispensing equipment
2842 Beeswax, processing of
2063 Beet sugar
2834 Belladonna pharmaceutical preparations
3699 Bells, electric
3931 Bells (musical instruments)
3941 Bells, toy
3535 Belt conveyor systems, for general industrial use
2842 Belt dressing
3121 Belt laces, leather
3111 Belting butts, curried or rough
3566 Belting, chain
3069 Belting: conveyor, elevator, transmission, etc.—rubber
2399 Belting, fabric: not made in weaving mills
3111 Belting leather
2241 Beltings, woven or braided
3949 Belts, ammunition (sporting goods): of all materials
2387 Belts, apparel: made of any material
3121 Belts and belting for machinery, leather: flat, solid, twisted, and built-up
2399 Belts, cartridge and machine gun: textile
3949 Belts, cartridge: sporting type
3481 Belts, conveyor: made from purchased wire
3481 Belts, drying: made from purchased wire
1951 Belts, machine gun, metallic: 30 mm. (or 1.18 inch) and below
2399 Belts, money: made of any material
3199 Belts, safety: leather
3842 Belts: sanitary, surgical, and corrective
3281 Benches, cut stone
2531 Benches for public buildings
3811 Benches, laboratory
2522 Benches, office: metal
2521 Benches, office: wood
3542 Bending and forming machines
3498 Bends, pipe: fabricated from purchased pipe
2833 Bengal isinglass
2499 Bentwood (steam bent) products
2815 Benzaldehyde
2815 Benzene hexachloride
2911 Benzene, produced in petroleum refineries
2814 Benzene, product of coal tar distillation
2815 Benzoic acid
2911 Benzol, produced in petroleum refineries
2814 Benzol, product of coal tar distillation
2442 Berry crates, wirebound
2443 Berry cups, veneer and splint
3522 Berry separators (agricultural machinery)
2819 Beryllium oxide
2789 Beveling of cards
2087 Beverage bases
2087 Beverage sirups
2086 Beverages, nonalcoholic: bottled or canned
3069 Bibs, vulcanized rubber
2385 Bibs, waterproof except vulcanized rubber
2819 Bichromates and chromates
3642 Bicycle lamps
3751 Bicycles and parts
3261 Bidets, vitreous china
3548 Billet mills
3312 Billets, steel: made in steel works or rolling mills
3172 Billfolds, regardless of material
2752 Billheads, lithographed
3949 Billiard chalk
2231 Billiard cloths, made in weaving mills

- 3949** Billiard and pool balls, cues, cue tips, and tables
3571 Billing machines
2631 Binders' board, made in paperboard mills
2782 Binders, loose leaf
2396 Bindings, bias: not made in weaving mills
2396 Bindings, cap and hat
2241 Bindings, made in narrow fabric weaving mills
3941 Bingo boards (games)
3811 Binnacles (compass housings)
3831 Binoculars
3443 Bins, prefabricated metal plate
3444 Bins, prefabricated sheet metal
2831 Biological and allied products: anti-toxins, bacterins, serums, vaccines, viruses, etc.
2815 Biological stains
2086 Birch beer, bottled or canned
3481 Bird cages, made from purchased wire
2042 Bird food, prepared
2211 Bird's-eye diaper cloth, cotton
2771 Birthday cards, except hand painted: printed, engraved, lithographed, etc.
2051 Biscuit, baked: baking powder and raised
2052 Biscuit, baked: dry, except baking powder and raised biscuit
3551 Biscuit cutters (machines)
2045 Biscuit flour, prepared: made from purchased flour
3339 Bismuth refining, primary
2833 Bismuth subgallate and subnitrate
3423 Bits (edge tools for woodworking)
3545 Bits, for use on lathes, planers, shapers, etc.
3532 Bits, rock: except oil field tools
2087 Bitters (flavoring concentrates)
2851 Bituminous paints
3281 Blackboards, slate
2531 Blackboards, wood
2842 Blackings
3312 Blackplate, made in steel works or rolling mills
3199 Blacksmiths' aprons, leather
2061 Blackstrap molasses
3723 Blades, aircraft propeller: metal or wood
3421 Blades, knife and razor
3425 Blades, saw: for hand or power saws
2816 Blanc fixé (barium sulfate, precipitated)
1961 Blank cartridges, 30 mm. (or 1.18 inch) and below
2782 Blankbook making
2392 Blanket bags, plastic
2221 Blanketings, man-made fiber
3292 Blankets, asbestos
2211 Blankets and blanketings, cotton: made in weaving mills
2231 Blankets and blanketings, wool: made in weaving mills
3634 Blankets, electric
2399 Blankets, horse: not made in weaving mills
3292 Blankets, insulating, for aircraft: asbestos
2649 Blankets, insulating: paper—made from purchased materials
2392 Blankets, not made in weaving mills
3963 Blanks, button
3229 Blanks for electric light bulbs, glass
2426 Blanks, wood: for furniture parts, handles, and textile machinery accessories such as bobbins, picker sticks, shuttles, and spools
3569 Blast cleaning equipment, dustless
3312 Blast furnace products
3295 Blast furnace slag
3629 Blasting machines, electrical
2298 Blasting mats, rope
2892 Blasting powder and blasting caps
2531 Bleacher seating, portable
2844 Bleaches, hair
2899 Bleaches, household: liquid chlorine
2261 Bleaching cotton broad woven fabrics
3999 Bleaching and dyeing of sponges
2261 Bleaching, kier: continuous machine
3552 Bleaching machinery, textile
2262 Bleaching man-made fiber and silk broad woven fabrics
2269 Bleaching raw stock, yarn, braided goods, and narrow fabrics: except knit and wool
2231 Bleaching wool yarn and fabrics, except knit fabrics
2045 Blended flour, made from purchased flour
3634 Blenders, electric
2431 Blinds (shutters), wood
2591 Blinds, Venetian
2591 Blinds, vertical
3331 Blister copper
3275 Block, gypsum

- 3555** Blocking wood for engravers
3271 Blocks, concrete and cinder
3331 Blocks, copper
3555 Blocks, engravers': wood
3255 Blocks, fire clay
3229 Blocks, glass
3999 Blocks, hat
3332 Blocks, lead: primary
2951 Blocks, paving: except brick, concrete, granite, and stone
3299 Blocks, sand lime
3259 Blocks, segment: clay
3599 Blocks, swage
3429 Blocks, tackle: metal
2499 Blocks, tackle: wood
2499 Blocks, tailors' pressing: wood
3941 Blocks, toy
2426 Blocks, wood: for furniture parts, handles, and textile machinery accessories such as bobbins, picker sticks, shuttles, and spools
3333 Blocks, zinc
3841 Blood pressure apparatus
3811 Blood testing apparatus
2254 Bloomers, made in knitting mills
3842 Bloomers, sanitary
3548 Blooming and slabbing mills
3312 Blooms, made in steel works or rolling mills
2621 Blotting paper, made in paper mills
2321 Blouses, boys': made from purchased woven or knit fabric
2361 Blouses: girls', children's and infants'—made from purchased woven or knit fabric
2253 Blouses, made in knitting mills
2331 Blouses: women's, misses', and juniors'—made from purchased woven or knit fabric
3423 Blow torches
3564 Blower filter units (furnace blowers)
3564 Blowers, exhaust fans, and air moving equipment
3522 Blowers, forage
3522 Blowers and harvesters, ensilage
3931 Blowers, pipe organ
3634 Blowers, portable: electric
3861 Blueprint cloth or paper, sensitized
3861 Blueprint reproduction machines and equipment
2899 Bluing
3296 Board, acoustical: mineral wool
2661 Board, building: composition, cellular fiber, and hard pressed (containing no gypsum)—made in building board mills
2645 Board, chip: pasted—made from purchased materials
2631 Board, except building board: binders', Bristol, chip, corrugating, container, jute, kraft, matrix, and patent coated—made in paper-board mills
3275 Board, gypsum
2499 Board, particle
2499 Boards, bulletin: wood and cork
2499 Boards: clip, ironing, meat, and pastry—wood
3952 Boards, drawing: artists'
1941 Boards: plotting, spotting, and gun fire adjustment (sighting and fire control equipment)
3999 Boat models, except toy models
3732 Boats: motorboats, sailboats, rowboats, and canoes—building and repairing
2426 Bobbin blocks and blanks, wood
2292 Bobbinet (lace goods)
2655 Bobbins, fiber: made from purchased materials
3552 Bobbins for textile machinery
3729 Bodies, aircraft: not complete aircraft
3712 Bodies, passenger automobile
3713 Bodies, truck (motor vehicle)
3461 Body parts, automobile: stamped
2844 Body powder
1911 Bofors guns
2899 Boiler compounds, antiscaling
3494 Boiler couplings and drains
2291 Boiler covering, felt
3293 Boiler covering (heat insulating material), except felt
3443 Boiler shop products: industrial boilers, smokestacks, and steel tanks
3599 Boiler tube cleaners
3317 Boiler tubes, wrought: welded, lock joint, and heavy riveted—not made in rolling mills
3443 Boilers: industrial, power, and marine
3433 Boilers, low-pressure, heating: steam or hot water
2013 Bologna, not made in slaughtering plants
3261 Bolt caps, vitreous china and earthenware

- 3312** Bolts, made in steel works or rolling mills
3452 Bolts, iron and steel: not made in rolling mills
2411 Bolts, wood: handle, heading, shingle, stave, etc.
1922 Bomb loading and assembling plants
3729 Bomb racks, aircraft
3831 Bomb sights, made in optical plants
1941 Bomb sights, not made in optical plants
2211 Bombazine, cotton
1929 Bombcluster adapters
2899 Bombs, flashlight
1929 Bombs and parts
2621 Bond paper, made in paper mills
2299 Bonded fiber textiles, except felt
2084 Bonded storerooms, engaged in blending wines
3479 Bonderizing of metal and metal products, for the trade
2816 Bone black
3263 Bone china
3841 Bone drills
2042 Bone meal, prepared as feed for animals and fowls
3842 Bone plates and screws
3841 Bone rongeurs
2013 Boneless meat, not made in slaughtering plants
2211 Book cloth, made in weaving mills
3499 Book ends, metal
2789 Book gilding, bronzing, and edging
3983 Book matches
2732 Book music: printing, printing and binding—not publishing
2641 Book paper, coated: made from purchased paper
2621 Book paper, made in paper mills
3251 Book tile, clay
3111 Bookbinders' leather
3555 Bookbinders' machines: gold stamping, gluing, edging, sanding, cutting, perforating, corner cutting, back forming, headbanding, lining-up machinery, etc.
2789 Bookbinding: edition, job, library, and trade
2514 Bookcases household: metal
2511 Bookcases, household: wood
2522 Bookcases, office: metal
2521 Bookcases, office: wood
3571 Bookkeeping machines
2732 Books: printing, printing and binding—not publishing
2731 Books: publishing and printing, or publishing only
3941 Books, toy: picture and cutout
3949 Boomerangs
2411 Booming timber
1921 Boosters and bursters, artillery: for ammunition over 30 mm. (or over 1.18 inch)
1929 Boosters and bursters: mine, torpedo, bomb, depth charge, and chemical warfare projectile
3612 Boosters, feeder voltage (electric transformers)
3559 Boot making and repairing machinery
3131 Boot and shoe cut stock and findings
2499 Boot and shoe lasts, regardless of material
3444 Booths, spray: prefabricated sheet metal
2542 Booths, telephone: metal
2541 Booths, telephone: wood
3141 Boots, canvas and leather
3199 Boots, horse
3021 Boots, rubber or rubber soled fabric
3295 Borax, crude: ground and pulverized
2819 Borax, not produced at the mines
2819 Borax (sodium tetraborate)
2873 Bordeaux mixture
3831 Boreoscopes
2819 Boric acid
3545 Boring machine attachments (machine tool accessories)
3541 Boring machines
3541 Boring mills
3291 Boron carbide abrasives
2819 Boron compounds not produced at mines
3291 Bort, crushing
2834 Botanical extracts: powdered, pilular, solid, and fluid
2833 Botanical products, medicinal: ground, grated, and milled
3079 Bottle caps, molded plastic
2645 Bottle caps and tops, die cut from purchased paper or paperboard
3461 Bottle caps and tops, stamped metal
3481 Bottle openers, made from purchased wire
3461 Bottle openers, stamped
3634 Bottle warmers, household: electric
3079 Bottle warmers, plastic

- 2654** Bottles, milk: paper—made from purchased materials
3221 Bottles for packing, bottling, and canning: glass
2655 Bottles, paper fiber: made from purchased materials
3069 Bottles, rubber
3429 Bottles, vacuum
2086 Bottling of carbonated nonalcoholic beverages
3551 Bottling machinery: washing, sterilizing, filling, capping, labeling, etc.
2099 Bouillon cubes
2999 Boulets (fuel bricks): made of anthracite culm, bituminous slack, charcoal, peat, or sawdust
3079 Bowl covers, cellophane
3949 Bowling alleys and accessories
3949 Bowling pin machines, automatic
3949 Bowling pins
3229 Bowls, glass
2499 Bowls, wood: turned and shaped
3949 Bows, archery
3131 Bows, shoe
2099 Box lunches, for sale off premises
3554 Box making machines, for paper boxes
3553 Box making machines, for wooden boxes
2441 Box shook
2515 Box springs, assembled
3131 Box toes, leather (shoe cut stock)
2631 Boxboard, made in paperboard mills
3499 Boxes, ammunition: metal
3443 Boxes, annealing
2441 Boxes, cigar: wood and part wood
3443 Boxes, condenser
2653 Boxes, corrugated and solid fiber: made from purchased materials
2651 Boxes, folding paperboard: made from purchased materials
3069 Boxes, hard rubber
3161 Boxes, hat: except paper or paperboard
3079 Boxes, jewelry: plastic
3644 Boxes: junction, outlet, switch, and fuse (electric wiring devices)
3199 Boxes, leather
3461 Boxes: lunch, tool, etc.—stamped metal
3461 Boxes, mail
3585 Boxes, metal: insulated
2652 Boxes, set-up paperboard: made from purchased materials
3952 Boxes, sketching and paint
3799 Boxes, truck and wagon: for horse drawn vehicles
2673 Boxes, vulcanized fiber: made from purchased materials
2441 Boxes, wood: plain or fabric covered, nailed or lock corner
2442 Boxes, wood: wirebound
3949 Boxing equipment
3842 Braces, elastic
3842 Braces, orthopedic
3299 Brackets, architectural: plaster—factory production only
3429 Brackets, iron and steel
2431 Brackets, wood
3399 Brads: aluminum, brass, and other nonferrous metal and wire
3315 Brads, steel: wire or cut
2269 Braided goods except wool: bleaching dyeing, printing, and other finishing
3552 Braiding machines, textile
3999 Braids, puffs, switches, wigs, etc.—made of hair or other fiber
2241 Braids, textile
2241 Braids, tubular nylon and plastic
3569 Brake burnishing and washing machines
2992 Brake fluid, hydraulic
3292 Brake lining, asbestos
3069 Brake lining, rubber
3292 Brake lining, sintered metal and ceramic materials
3321 Brake shoes, railroad: cast iron—made in foundries
3729 Brakes, aircraft
3751 Brakes, bicycle: friction clutch and other
3714 Brakes and brake parts, motor vehicle
3622 Brakes, electromagnetic
3542 Brakes, metal forming
3742 Brakes, railway: air and vacuum
2041 Bran and middlings, made in grain mills
2044 Bran, rice
3953 Branding irons, for marking purposes
2084 Brandy
2084 Brandy spirits
3362 Brass castings and die castings
3392 Brass forgings, not made in hot rolling mills
3362 Brass foundries
3432 Brass goods, plumbers'
3351 Brass rolling and drawing
3341 Brass smelting and refining, secondary
2342 Brassieres

- 3449** Brasswork, ornamental structural: not made in rolling mills
2861 Brazilwood extract
2899 Brazing fluxes
******** Brazing (repair only)—see nonmanufacturing
2051 Bread
2032 Bread, brown: Boston and other—canned
2099 Bread crumbs, not made in bakeries
3551 Bread slicing and wrapping machines
2752 Bread wrappers, lithographed
2751 Bread wrappers, printed
2641 Bread wrappers, unprinted: made from purchased materials
3532 Breakers, coal
3432 Breakers, vacuum: plumbing
2043 Breakfast foods, cereal
2514 Breakfast sets (furniture), metal
2511 Breakfast sets (furniture), wood
2399 Breast aprons (harness)
2082 Breweries
2082 Brewers' grain
3551 Brewers' and maltsters' machinery: cookers, mash tubs, brew kettles, coolers, tanks, filter mash washers, carbonators, racking machines, conveyors, keg and barrel washers, pasteurizers, mash machines, cereal agitators, filling and bunging machines, etc.
2861 Brewers' pitch, product of softwood distillation
3999 Bric-a-brac
3291 Brick, abrasive
3255 Brick, clay refractory: fire clay and high alumina
3251 Brick: common, face glazed, vitrified, and hollow—clay
3271 Brick, concrete
3229 Brick, glass
3255 Brick, ladle: clay
3559 Brick making machines
3297 Brick, refractory: chrome and chrome-magnesite, magnesite and magnesite-chrome, silica, silicon carbide, and other nonclays
3299 Brick, sand lime
2952 Brick siding, asphalt
3569 Bridge and gate machinery, hydraulic
3441 Bridge sections, railway and highway: prefabricated—not made in rolling mills
2392 Bridge sets (cloths and napkins)
2514 Bridge sets (furniture), metal
2511 Bridge sets (furniture), wood
3949 Bridges, billiard and pool
3611 Bridges: Kelvin, Wheatstone, vacuum tube, megohm, etc.
3931 Bridges, piano
2491 Bridges and trestles, wood: treated
3111 Bridle leather
3161 Briefcases, regardless of material
2819 Brine
2035 Brining of fruits and vegetables
2999 Briquettes (fuel bricks): made of anthracite culm, bituminous slack, charcoal, peat, or sawdust
3999 Bristles, dressing of
2631 Bristol board, made in paperboard mills
3356 Britannia metal, rolling and drawing
3843 Broaches, dental
3545 Broaches (machine tool accessories)
3541 Broaching machines
2211 Broad woven fabrics, cotton
2299 Broad woven fabrics: linen, jute, hemp, and ramie
2221 Broad woven fabrics, silk and man-made fiber
2231 Broad woven fabrics, wool
3662 Broadcasting equipment, radio and television
2211 Broadcloth, cotton
2211 Brocade, cotton
2211 Brocatelle, cotton
3634 Broilers, electric
2819 Bromine
3841 Bronchoscopes
3952 Bronze, artists': mixtures, powders, paints, etc.
3362 Bronze castings and die castings
3392 Bronze forgings, not made in hot rolling mills
3362 Bronze foundries
2893 Bronze ink
3351 Bronze rolling and drawing
3341 Bronze smelting and refining, secondary
******** Bronzing baby shoes—see nonmanufacturing
2789 Bronzing books, cards, or paper
3555 Bronzing and dusting machines, for the printing trade
3522 Brooders
3559 Broom making machinery

- 3981** Brooms, hand and machine: broom-corn, split bamboo, rattan, wire, fiber, splint, or other materials
2031 Broth, clam
2032 Broth, except sea food: canned
2032 Brown bread, Boston and other: canned
3861 Brownprint paper and cloth, sensitized
3861 Brownprint reproduction machines and equipment
2833 Brucine and derivatives
2426 Brush blocks, wood: turned and shaped
3079 Brush handles, plastic
3952 Brushes, air: artists'
3624 Brushes and brush stock contacts: carbon, graphite, and metal graphite—electric
3981 Brushes for vacuum cleaners, carpet sweepers, and other rotary machines
3981 Brushes, household and industrial
3069 Brushes, rubber
3541 Brushing machines (metalworking machinery)
3443 Bubble towers, elevated
3432 Bubblers, drinking fountain
3535 Bucket type conveyor systems, for general industrial use
3949 Buckets, fish and bait
2445 Buckets, wood: coopered
3964 Buckle blanks and molds
3964 Buckles and buckle parts, except shoe buckles
3131 Buckles, shoe
2211 Buckram
2295 Buckram: varnished, waxed, and impregnated
2041 Buckwheat flour, made in flour mills
2511 Buffets (furniture)
3471 Buffing for the trade
3548 Buffing machines, hand: electric
3541 Buffing and polishing machines
3291 Buffing and polishing wheels
3111 Buffings, russet
3931 Bugles and parts (musical instruments)
3429 Builders' hardware, including locks and lock sets
2661 Building board: composition, cellular fiber, and hard pressed (containing no gypsum)—made in building board mills
2649 Building board, laminated: made from purchased materials
3211 Building glass, flat
3274 Building lime
3292 Building materials, asbestos except asbestos paper
3272 Building materials, concrete: art marble; basement window areaways; cast stone, roofing tile, Spanish floor tile, squares for ceilings, walls, etc.; chimney caps, copings, lintels, sills; door and window frames; floor filler tiles; floors, joists, precast floor slabs; panels and sections for prefabrication; pier footings; roofing slabs; etc.
2649 Building paper, laminated: made from purchased materials
2661 Building paper: sheathing, insulation, saturating, and dry felts—made in building paper mills
3272 Building stone, artificial: concrete
3251 Building tile: partition, load bearing, furring, book tile; floor arch, silo, and corner rib tile; radial chimney blocks; fireproofing tile; etc.—clay
3449 Buildings, prefabricated and portable: metal
2433 Buildings, prefabricated and portable: wood
3299 Built-up mica
3641 Bulbs, electric light: complete
3069 Bulbs for medicine droppers, syringes, atomizers, sprays: rubber
3531 Bulldozers (construction machinery)
3542 Bulldozers (metalworking machinery)
1961 Bullet jackets and cores, 30 mm. (or 1.18 inch) and below
2499 Bulletin boards: wood and cork
3714 Bumpers and bumperettes, motor vehicle
3391 Bumping posts, railroad: forged—not made in rolling mills
2822 Buna S (synthetic rubber)
2499 Bungs, wood
2051 Buns (bakery products)
2211 Bunting cloths, made in weaving mills
2369 Buntings, children's and infants'
2499 Buoy, cork
3443 Buoy, metal
3662 Burglar alarm apparatus, electric
3988 Burial cases, metal and wooden
3988 Burial couches

- 3988** Burial supplies and accessories: ambulance baskets, burial garments, casket linings and draperies, lowering devices, embalming tables, embalming fluids, etc.
3272 Burial vaults, concrete and precast terrazo
3281 Burial vaults, stone
2299 Burlap, jute
2231 Burling and mending wool cloth, for the trade
2411 Burls, wood
3433 Burners, gas: domestic
3433 Burners, oil: domestic and industrial
3952 Burnishers and cushions, gilders'
2842 Burnishing ink
3541 Burnishing machines (machine tools)
3569 Burnishing and washing machines, brake
3199 Burnt leather goods
2087 Burnt sugar (food color)
3999 Burnt wood articles
3843 Burs, dental
3613 Bus bar structures
3643 Bus bars (electrical conductors)
3713 Bus bodies (motor vehicles)
3715 Bus trailers, tractor type
3423 Bush hooks
3323 Bushings, cast steel
3069 Bushings, rubber
2499 Bushings, wood
2761 Business forms, manifold
2782 Business forms, printed
3711 Busses, motor: except trackless trolley
3742 Busses, trackless trolley
2818 Butadiene, from alcohol
2911 Butadiene, from petroleum
2822 Butadiene rubbers
2822 Butadiene-acrylonitrile copolymers (over 50% butadiene)
2822 Butadiene-styrene copolymers (over 50% butadiene)
3421 Butcher knives
2542 Butchers' store fixtures, metal
2541 Butchers' store fixtures, wood
2211 Butter cloths
2442 Butter crates, wirebound
2021 Butter, creamery and whey
3551 Butter making and butter working machinery
2025 Butter, renovated and processed
2096 Butterine
2023 Buttermilk: concentrated, condensed, dried, evaporated, and powdered
2026 Buttermilk, cultured
2042 Buttermilk emulsion for animal food
2033 Butters, fruit
3963 Button backs and parts
3963 Button blanks and molds
3636 Button sewing machines
3636 Buttonhole and eyelet machines and attachments, domestic and industrial
2395 Buttonhole making except fur, for the trade
2371 Buttonhole making, fur
3963 Buttons, of all materials except precious metal or semiprecious stones
3999 Buttons: Red Cross, union, identification
2818 Butyl acetate, alcohol, and propionate
2822 Butyl rubber

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| <p>3429 Cabinet hardware, including locks and lock sets</p> <p>3553 Cabinet makers' machinery</p> <p>3843 Cabinets, dental</p> <p>2599 Cabinets, factory</p> <p>3632 Cabinets, household refrigerator: metal and wood</p> <p>2514 Cabinets, kitchen: metal</p> <p>2511 Cabinets, kitchen: wood—factory made</p> <p>3811 Cabinets, laboratory</p> <p>2514 Cabinets, medicine: metal</p> <p>2511 Cabinets, medicine: wood</p> <p>2522 Cabinets, office: metal</p> <p>2521 Cabinets, office: wood</p> <p>2511 Cabinets: radio, phonograph, sewing machine, and music—wood</p> <p>2542 Cabinets, show and display: except refrigerated—metal</p> <p>2541 Cabinets, show and display: except refrigerated—wood</p> <p>3585 Cabinets, show and display: refrigerated</p> <p>2431 Cabinets, to be built-in: wood</p> <p>2298 Cable, fiber</p> <p>3357 Cable, nonferrous: bare, insulated, or armored—made from purchased bars, rods, or wire</p> <p>3315 Cable, steel: insulated or armored</p> <p>3481 Cable, uninsulated wire: made from purchased wire</p> <p>3713 Cabs, for agricultural tractors</p> <p>3713 Cabs, for industrial trucks</p> <p>2072 Cacao bean products: chocolate, cocoa butter, and cocoa</p> <p>3751 Caddy cars</p> <p>3949 Caddy carts</p> <p>3339 Cadmium refining, primary</p> <p>2819 Caesium metal</p> <p>3589 Cafeteria food warming equipment: coffee urns, steam tables, portable ovens, etc.</p> <p>2833 Caffeine and derivatives</p> <p>3532 Cages, mine shaft</p> <p>3481 Cages, wire: made from purchased wire</p> <p>2046 Cake, corn oil</p> <p>2045 Cake flour, made from purchased flour</p> <p>2041 Cake flour, made in flour mills</p> <p>2051 Cakes (bakery products)</p> <p>2032 Cakes: Italian, Spanish, Mexican, Chinese, etc.</p> | <p>2851 Calcimines, dry and paste</p> <p>3567 Calcining kilns (industrial furnances)</p> <p>2861 Calcium acetate, product of hard-wood distillation</p> <p>2873 Calcium arsenate and arsenite (formulated)</p> <p>2819 Calcium carbide, chloride, and hypochlorite</p> <p>2819 Calcium compounds, inorganic</p> <p>3313 Calcium metal</p> <p>2818 Calcium oxalate</p> <p>3571 Calculating machines</p> <p>2753 Calendars, engraved</p> <p>3999 Calendars, framed</p> <p>2752 Calendars, lithographed</p> <p>2751 Calendars, printed</p> <p>2261 Calendering of cotton fabrics</p> <p>2262 Calendering of man-made fiber and silk broad woven fabrics</p> <p>2231 Calendering of wool fabrics, except knit</p> <p>2013 Calf's foot jelly</p> <p>3443 Calibrating tanks, for measuring fluid quantities in the petroleum industry</p> <p>3545 Calipers and dividers</p> <p>2852 Calking compounds</p> <p>3423 Calking guns</p> <p>3548 Calking hammers</p> <p>3423 Calking tools, hand</p> <p>3391 Calks, horseshoe: forged—not made in rolling mills</p> <p>3931 Calliopes (steam organs)</p> <p>3811 Calorimeters</p> <p>2211 Cambric, cotton</p> <p>2295 Cambric: varnished, waxed, impregnated</p> <p>3011 Camelback for tire retreading</p> <p>3861 Cameras, microfilm</p> <p>3861 Cameras, still and motion picture: all types—aerial, view, commercial, amateur, scientific, process, and special purpose</p> <p>2211 Camouflage nets, made in weaving mills</p> <p>2298 Camouflage nets, not made in weaving mills</p> <p>2329 Camp clothes, men's</p> <p>2514 Camp furniture, metal</p> <p>2519 Camp furniture, reed and rattan</p> <p>2511 Camp furniture, wood: except reed and rattan</p> |
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- 2818** Camphor, synthetic
3714 Camshafts, motor vehicle
3481 Can keys, made from purchased wire
3542 Can making machines
3423 Can openers
3731 Canal boats, building and repairing
3579 Canceling machinery, post office
2655 Candelabra tubes, fiber: made from purchased materials
3987 Candle shades, except glass and metal
3984 Candles
3229 Candlesticks, glass
2071 Candy bars, including chocolate covered bars
2071 Candy, except solid chocolate
2072 Candy, solid chocolate
2499 Cane, chair: woven of reed or rattan
3423 Cane knives
2061 Cane sirup, made from sugar cane
2062 Cane sirup, made in sugar refineries from purchased materials
2061 Cane sugar: clarified, granulated, and raw—made from sugar cane
2062 Cane sugar, refined—made from purchased raw cane sugar or sugar sirup
2062 Cane sugar refineries
3995 Canes and cane trimmings, except precious metal
1921 Canisters, ammunition
2031 Canned fish, crustacea, and mollusks
2033 Canned fruits and vegetables
2013 Canned meats and meat products, not made in slaughtering plants
2011 Canned meats and meat products, produced in meat packing establishments
3551 Canning and food packing machinery: can cleaning, testing, soldering filling, sealing, seaming, and labeling machines; vegetable grading, seeding, pitting, peeling, shucking and silking; cutting, slicing and chopping, hulling, washing, steaming, mixing, and cooking machinery; bottling, boxing, wrapping, marking, hoisting, and loading machines; kettles, coils, pulpers, finishers, juice extractors, strainers, wilters, and similar machinery
2086 Canning of carbonated nonalcoholic beverages
3732 Canoes, building and repairing
2394 Canopies, canvas: not made in weaving mills
3444 Canopies, sheet metal
3461 Cans, ash and garbage: stamped and pressed metal
2655 Cans, fiber (metal end or all fiber): made from purchased materials
3411 Cans, metal: made from purchased tinplate, terneplate, blackplate, or enameled sheet metal
3479 Cans, retinning of: not done in rolling mills
3411 Cans, tin: beer, oil, milk, ice cream, and general line—made from purchased tinplate, terneplate, blackplate, or enameled sheet metal
3423 Cant hooks (hand tools)
2221 Canton crepes
2211 Canton flannels, cotton
2421 Cants, resawed (lumber)
3952 Canvas, artists': prepared on frames
3952 Canvas board, artists'
3141 Canvas boots, leggings, overgaiters, puttees, pumps, sandals, shoes, and allied products: except vulcanized rubber soled footwear and house slippers
2211 Canvas, made in weaving mills
2394 Canvas products, not made in weaving mills
3021 Canvas shoes, rubber soled
2396 Cap fronts and visors
3679 Capacitors, a-c: for motors and fluorescent lamp ballasts
3679 Capacitors, electronic: fixed and variable
3629 Capacitors, except electronic: fixed and variable
2337 Capes, except fur and vulcanized rubber: women's, misses', and juniors'
3069 Capes, vulcanized rubber
2892 Caps, blasting and detonating
3261 Caps, bolt: vitreous china and earthenware
1929 Caps, bomb
2821 Caps, cellulose: made in chemical plants
2352 Caps, cloth: men's and boys'
2899 Caps, for toy pistols
2371 Caps, fur
2389 Caps and gowns, academic
3131 Caps, heel and toe: leather or metal
2253 Caps, made in knitting mills
3643 Caps and plugs, attachment: electric
3069 Caps, rubber

- 2645** Caps and tops, bottle: die cut from purchased paper or paperboard
3461 Caps and tops, bottle: stamped metal
3531 Capstans, ship
3532 Car dampers, mining
3429 Car seals, metal
3391 Car wheels, forged: not made in rolling mills
3312 Car wheels, made in steel works or rolling mills
3321 Car wheels, railroad: chilled cast iron—made in foundries
2819 Carbide
3642 Carbide lamps (lighting fixtures)
1951 Carbines, 30 mm. (or 1.18 inch) and below
2821 Carbohydrate plastics
2892 Carbohydrates, nitrated (explosives)
2899 Carbon, activated
3693 Carbon arc lamp units, electrotherapeutic: except infra-red and ultra-violet
2818 Carbon bisulfide (disulfide)
2895 Carbon black
2813 Carbon dioxide
3955 Carbon paper for typewriters, sales books, etc.
2899 Carbon removing solvent
3624 Carbon specialties for electrical use
2818 Carbon tetrachloride
2086 Carbonated beverages, nonalcoholic: bottled or canned
2812 Carbonates, potassium and soda
3585 Carbonators, soda water
2294 Carbonized rags
2297 Carbonizing of wool
3624 Carbons, electric
3624 Carbons, lighting
3221 Carboys, glass
3599 Carburetors, all types
3172 Card cases, of all materials except precious metal
3552 Card clothing for textile machines
2645 Card cutting
3571 Card punching, sorting, and tabulating machines
2211 Card roll fabrics, cotton
2645 Cardboard foundations and cutouts, made from purchased materials
2631 Cardboard, made in paperboard mills
2645 Cardboard panels and cutouts, made from purchased materials
2645 Cardboard: pasted, laminated, lined, and surface coated—made from purchased materials
3292 Carded fiber, asbestos
2281 Carded yarn, cotton
3552 Carding machines, textile
3693 Cardiographs
2645 Cards, cut and designed: made from purchased materials—not printed
2753 Cards, except greeting cards: engraved
2771 Cards, greeting, except hand painted: Christmas, birthday, Valentine, Easter, etc.
2645 Cards, index: die cut from purchased materials
2645 Cards, jacquard: made from purchased materials
2645 Cards, jewelers': made from purchased materials
2752 Cards, lithographed
2645 Cards, plain paper: die cut or rotary cut from purchased materials
2751 Cards, printed
2298 Cargo nets (cordage)
3731 Cargo vessels, building and repairing
3931 Carillon bells, steel
3599 Carnival amusement machines and equipment: ferris wheels, merry-go-rounds, whips, etc.
2833 Carotene: bulk, uncompounded
2291 Carpet cushions, felt
2291 Carpet linings, felt
3292 Carpet linings, textile except felt
3589 Carpet sweepers, except electric vacuum sweepers
2281 Carpet yarn, cotton
2283 Carpet yarn, wool
3982 Carpets, asphalted-felt-base (linoleum)
2499 Carpets, cork
2272 Carpets, tufted
2279 Carpets: twisted paper, grass, reed, coir, sisal, jute, and rag
2271 Carpets, woven textile fiber
3943 Carriages, baby
3941 Carriages, doll
1911 Carriages, gun: for artillery over 30mm. (or over 1.18 inch)
3799 Carriages, horse drawn
2441 Carrier trays, wood
3599 Carrousels (merry-go-rounds)
3711 Cars, armored

- 3742** Cars and car equipment, freight or passenger: railroad, interurban, rapid transit, and street
3443 Cars, for hot metal
3537 Cars, industrial: except vehicular and automotive cars and trucks, and mining cars
3532 Cars, mining
3943 Cars, play (children's vehicles)
2399 Cartridge belts, except sporting type: textile
3949 Cartridge belts, sporting type
1961 Cartridge cases for ammunition, 30 mm. (or 1.18 inch) and below
1921 Cartridge cases for ammunition over 30 mm. (or over 1.18 inch)
3351 Cartridge cups, discs, and sheets: copper and copper alloy
3951 Cartridges, refill: for ball point pens
1961 Cartridges, 30 mm. (or 1.18 inch) and below: empty, blank, loaded
3949 Carts, caddy
3941 Carts, doll
3949 Carts, golf
3481 Carts, grocery
3799 Carts, hand: horse drawn
1951 Carts, machine gun and machine gun ammunition
2599 Carts, restaurant
3553 Carving machines, woodworking
3421 Carving sets: except stainless steel, silver, silver plated, or other all metal handle
2426 Carvings, furniture: wood
3111 Case leather
2025 Casein, dry and wet
2824 Casein fibers
2821 Casein plastics
3079 Casein products, molded for the trade
2211 Casement cloth, cotton
3442 Casements, aluminum
3911 Cases: cigar, cigarette, vanity—precious metal
3872 Cases for watches
3949 Cases, gun and rod (sporting equipment)
3172 Cases, jewelry: regardless of material
3161 Cases, leather (luggage)
2441 Cases, packing: wood—nailed or lock corner
2511 Cases: radio, phonograph, sewing machine, and music—wood
2441 Cases, shipping: wood—nailed or lock corner
2442 Cases, shipping: wood—wirebound
3585 Cases, show and display: refrigerated
3571 Cash registers and parts
2011 Casings, sausage: natural
3443 Casings, scroll
3444 Casings, sheet metal
3429 Casket hardware
3988 Casket linings
3988 Caskets, metal and wood
2445 Casks, wood: coopered
3634 Casseroles, electric
3272 Cast stone, concrete
3297 Castable refractories, nonclay
3429 Casters, furniture
3079 Casting of plastics, for the trade
3361 Castings, aluminum
3362 Castings: brass, bronze, copper, and copper base alloy
3312 Castings, direct: made in blast furnaces, steel works, or rolling mills
3321 Castings, gray iron and semisteel
3322 Castings, malleable iron
3369 Castings, nonferrous metal except aluminum, brass, bronze, copper, and copper base alloy
3369 Castings, precision, for industrial and aircraft use: cobalt-chromium—microcast process
3069 Castings, rubber
3323 Castings, steel
2093 Castor oil and pomace
2621 Catalog paper, made in paper mills
2751 Catalogs, printing only
2741 Catalogs: publishing and printing, or publishing only
2819 Catalysts, chemical
1999 Catapult guns
3599 Catapults
3272 Catch basin covers, concrete
3211 Cathedral glass
3482 Catheters
3672 Cathode ray television receiving type tubes
3673 Cathode ray tubes, except television receiving type
2033 Catsup
2879 Cattle dips
2011 Cattle slaughtering plants
2812 Caustic potash
2812 Caustic soda
2031 Caviar, canned and preserved
3423 C-clamps
2511 Cedar chests
2421 Ceiling lumber, dressed

- 3272 Ceiling squares, concrete
 2821 Cellophane
 2641 Cellophane adhesive tape, made from purchased materials
 2643 Cellophane bags, unprinted: made from purchased materials
 3931 Cellos and parts
 2821 Celluloid
 3079 Celluloid products, molded for the trade
 2821 Cellulose acetate (plastics)
 2818 Cellulose acetate, unplasticized
 2823 Cellulose fibers, man-made
 2821 Cellulose nitrate (plastics)
 2821 Cellulose plastics materials
 2821 Cellulose, regenerated
 2643 Cement bags, made from purchased paper
 3255 Cement, clay refractory
 3843 Cement, dental
 3297 Cement: high temperature, refractory (nonclay)
 3241 Cement, hydraulic: Portland, natural, masonry, puzzolan
 3275 Cement, Keene's
 3559 Cement kilns, rotary
 3297 Cement, magnesia
 3559 Cement making machinery
 2891 Cement, mending
 2952 Cement, roofing: asphalt, fibrous plastic
 3069 Cement, rubber
 3541 Centering machines
 3229 Centerpieces, glass
 3273 Central mixed concrete
 3569 Centrifugal purifiers
 3811 Centrifuges, laboratory
 3251 Ceramic glazed brick, clay
 3567 Ceramic kilns and furnaces
 3253 Ceramic tile, floor and wall: glazed and unglazed
 2043 Cereal preparations and breakfast foods
 2041 Cereals, cracked grain: made in grain mills
 2819 Cerium salts
 2753 Certificates, security: engraved
 2211 Chafer fabrics, cotton
 3634 Chafing dishes, electric
 3429 Chain fittings
 3449 Chain ladders, not made in rolling mills
 3425 Chain type saw blades
 3481 Chain, welded: made from purchased wire
 3481 Chain, wire: made from purchased wire
 3391 Chains, forged steel: not made in rolling mills
 3811 Chains, surveyors'
 2515 Chair beds, on frames of any material
 2499 Chair cane, woven of reed or rattan
 2392 Chair covers, cloth
 2512 Chair frames for upholstered furniture, wood
 3429 Chair glides
 2392 Chair pads, except felt
 2426 Chair seats, wood
 2426 Chair stock, wood: turned, shaped, or carved
 2511 Chairs, bentwood
 2519 Chairs, cane
 3843 Chairs, dentists'
 2511 Chairs except upholstered, household: wood
 3999 Chairs, hydraulic: barber and beauty shop
 2522 Chairs, office: metal—padded or plain
 2521 Chairs, office: wood—padded, upholstered, and plain
 2512 Chairs, overstuffed on wood frames
 2531 Chairs, portable folding: wood or metal
 3842 Chairs, wheel
 3949 Chalk, billiard
 3952 Chalk: carpenters', blackboard, marking, artists', tailors', etc.
 3295 Chalk, ground or otherwise treated
 2531 Chalkboards, except slate
 2211 Chambrays
 3111 Chamois leather
 3571 Change making machines
 2895 Channel black
 3449 Channels, furring: not made in rolling mills
 2861 Charcoal
 2819 Charcoal, activated
 2051 Charlotte russe (bakery product)
 2782 Chart and graph paper, ruled
 3545 Chasers (machine tool accessories)
 3555 Chases and galleys, printers'
 3479 Chasing on metals for the trade, for purposes other than printing
 3799 Chassis, automobile trailer: except house trailer
 3711 Chassis for motor vehicles
 2352 Chauffeurs' hats and caps, cloth
 3579 Check protectors (machines)

- 3714** Check valves, motor vehicle
3579 Check writing, endorsing, or signing machines
3172 Checkbook covers, regardless of material
2782 Checkbooks
3941 Checkers and checkerboards
2752 Checks, lithographed
2751 Checks, printed
2022 Cheese, all types and varieties except cottage cheese: made in natural cheese factories
2399 Cheese bandages, made from purchased material
2211 Cheese bandages, made in weaving mills
2026 Cheese, cottage
3551 Cheese making machinery
2022 Cheese, natural
2025 Cheese, processed: not made in natural cheese factories
2025 Cheese spreads, pastes, and cheese-like preparations: not made in natural cheese factories
2211 Cheesecloth
2819 Chemical catalysts
3811 Chemical fume hoods
2815 Chemical indicators
3559 Chemical kilns
3811 Chemical laboratory apparatus: gas analysis, calorimeters, petroleum analysis, water and sewage testing, etc.
3559 Chemical machinery and equipment
3269 Chemical porcelain
3312 Chemical recovery coke oven products
3269 Chemical stoneware
2818 Chemical warfare gases
1929 Chemical warfare projectiles and components
2833 Chemicals, medicinal: organic and inorganic—bulk, uncompounded
3861 Chemicals, prepared photographic: not made in chemical plants
2271 Chenille rugs
2211 Chenilles
2033 Cherries, maraschino
3941 Chessmen and chessboards
2861 Chestnut extract
2511 Chests, cedar
3492 Chests, fire or burglary resistive: steel
2441 Chests for tools, etc.—wood
3492 Chests, money: steel
3999 Chests, musical
3492 Chests, safe deposit: iron and steel
2211 Cheviots, cotton
2071 Chewing candy (not chewing gum)
2073 Chewing gum
3551 Chewing gum machinery: chicle grinding, mixing, kneading, molding, rolling, coating, and wrapping machines
2131 Chewing tobacco
3522 Chicken brooders
2032 Chicken broth and soup, canned
2015 Chicken, canned: solid pack, deviled, and potted
2442 Chicken coops (crates), for shipping poultry
2433 Chicken coops, prefabricated: for housing poultry
3522 Chicken feeders
2042 Chicken feeds, prepared
2015 Chickens: killing, dressing, and packing for the wholesale trade
2099 Chicory root, dried
2511 Chiffoniers and chifferobes
2032 Chili con carne
2099 Chili pepper or powder
2033 Chili sauce, tomato
2834 Chill tonics
3699 Chimes, electric
3931 Chimes and parts (musical instruments)
3251 Chimney blocks, radial: clay
3272 Chimney caps, concrete
3259 Chimney pipe and tops, clay
3229 Chimneys, lamp: glass—pressed or blown
2511 China closets
3269 China firing and decorating, for the trade
3262 China tableware, commercial and household: vitreous
2032 Chinese foods, canned
2211 Chintz, cotton
2631 Chip board, made in paperboard mills
2645 Chip board, pasted: made from purchased materials
3548 Chipping hammers, electric
3423 Chisels
2818 Chloral
2822 Chlorinated rubbers, synthetic
2818 Chlorinated solvents
2899 Chlorine bleaching compounds, household
2812 Chlorine, compressed or liquefied
2818 Chloroacetic acid and metallic salts

- 2815 Chlorobenzene
- 2818 Chloroform
- 2815 Chloronaphthalene
- 2815 Chlorophenol
- 2818 Chloropierin
- 2822 Chloroprene type rubbers
- 2822 Chlorosulfonated polyethylenes
- 2819 Chlorosulfonic acid
- 2815 Chlorotoluene
- 2072 Chocolate bars
- 2071 Chocolate candy
- 2072 Chocolate coatings and sirups, made in chocolate plants
- 2099 Chocolate, instant: made from purchased chocolate
- 2072 Chocolate liquor
- 3551 Chocolate machinery: mixers, mills, sorters, pressers, roasters, graders, refiners, and molding machines; finishers, glazers, tempering, wrapping machines, etc.
- 2026 Chocolate milk
- 2099 Chocolate sirup, made from purchased chocolate
- 2072 Chocolate, sweetened or unsweetened
- 3714 Choker rods, motor vehicle
- 2032 Chop suey
- 3551 Choppers, food: commercial types
- 3551 Choppers, meat (hand operated food mills)
- 2032 Chow mein, canned
- 2031 Chowder, clam: canned
- 2771 Christmas cards, seals, and tags, except hand painted: printed, engraved, lithographed, etc.
- 3699 Christmas tree lighting sets, electric: assembled from purchased parts
- 3999 Christmas tree ornaments, except electrical and glass
- 3229 Christmas tree ornaments, made from glass produced in the same establishment
- 3231 Christmas tree ornaments, made from purchased glass
- 2819 Chromates and bichromates
- 2816 Chrome pigments: chrome green, chrome yellow, chrome orange, zinc yellow
- 2819 Chromic acid
- 2819 Chromium compounds, inorganic
- 3471 Chromium plating of metals and formed products, for the trade
- 3339 Chromium refining, primary
- 2819 Chromium salts
- 3871 Chronographs
- 3541 Chucking machines, automatic
- 3545 Chucks
- 3281 Church furniture: altars, baptismal fonts, communion tables, pulpits, etc.—cut stone
- 3272 Church furniture, concrete
- 2531 Church furniture, except stone or concrete
- 3443 Chutes, steel plate
- 2099 Cider
- 3551 Cider presses
- 2441 Cigar boxes, wood and part wood
- 3172 Cigar cases, of all materials except precious metal
- 3911 Cigar cases, precious metal
- 3999 Cigar and cigarette holders
- 3634 Cigar lighters, electric
- 3999 Cigar lighters, except precious metal and electric
- 3911 Cigar lighters, precious metal
- 3172 Cigarette cases, of all materials except precious metals
- 3911 Cigarette cases, precious metal
- 3559 Cigarette and cigar making machines
- 3999 Cigarette lighter flints
- 3634 Cigarette lighters, electric
- 3999 Cigarette lighters, except precious metal and electric
- 3911 Cigarette lighters, precious metal
- 3069 Cigarette mouthpiece holders, molded rubber
- 2621 Cigarette paper, made in paper mills
- 2111 Cigarettes
- 2121 Cigars
- 2833 Cinchona and derivatives
- 3271 Cinder block, concrete
- 3831 Cinetheodolites
- 3613 Circuit breakers, air: with interrupting ratings of over 10,000 amperes
- 3613 Circuit breakers, power
- 2752 Circulars, lithographed
- 2751 Circulars, printed
- 2818 Citral
- 2818 Citrates
- 2818 Citric acid
- 2899 Citronella oil
- 2818 Citronellol
- 2031 Clam bouillon, broth, chowder, and juice: bottled or canned
- 3429 Clamps, hose
- 3429 Clamps, metal
- 3532 Clarifying machinery, mineral
- 3931 Clarinets and parts

- 3131** Clasps, shoe
3532 Classifiers (metallurgical and mining machinery)
3295 Clay for petroleum refining, chemically processed
3295 Clay, ground or otherwise treated
3952 Clay, modeling
3559 Clay working and tempering machines
3714 Cleaners, air: motor vehicle
3599 Cleaners, boiler tube
3635 Cleaners, electric vacuum: household
3584 Cleaners, electric vacuum: industrial
2852 Cleaners, paint brush
3999 Cleaners, pipe and cigarette holder
3548 Cleaning lines, electrolytic
3532 Cleaning machinery, mineral
3522 Cleaning machines for fruits, grains, and vegetables
2841 Cleaning and polishing preparations
2044 Cleaning and polishing of rice
2841 Cleansers
2621 Cleansing tissue stock
2649 Cleansing tissues, made from purchased materials
3642 Clearance lamps and reflectors, motor vehicle
3264 Cleats, porcelain
3421 Cleavers
2389 Clergymen's vestments
2443 Climax baskets
3811 Clinical laboratory instruments, except medical and dental
3229 Clip cups, glass
2499 Clip boards, wood
3522 Clippers, hair: for animal use—hand and electric
3999 Clippers, hair: for human use—hand and electric
3481 Clips and fasteners, made from purchased wire
1951 Clips, gun: 30 mm. (or 1.18 inch) and below
3069 Cloaks, vulcanized rubber
3871 Clock materials and parts, except crystals and jewels
3481 Clock springs, precision: made from purchased wire
3871 Clocks, assembling of
3871 Clocks, including electric
3261 Closet bowls, vitreous china
3291 Cloth, abrasive
3292 Cloth, asbestos
2641 Cloth lined paper, made from purchased paper
2269 Cloth mending, except wool: for the trade
2231 Cloth mending, wool: for the trade
3861 Cloth, photographic: sensitized—all types
3552 Cloth spreading machines
3952 Cloth, tracing (drafting material)
2256 Cloth, tubular or flat knit: made in knitting mills
2295 Cloth, varnished glass
2499 Cloth winding reels, wood
3481 Cloth, woven wire: made from purchased wire
2499 Clothes driers (clothes horses), wood
2499 Clothes drying frames, wood
2499 Clothes horses, wood
2499 Clothes poles, wood
2499 Clothespins, wood
3069 Clothing: aprons, baby pants, bibs, capes, cloaks, dress shields, etc.—vulcanized rubber
3942 Clothing, doll
2386 Clothing, leather and sheep lined
3842 Clothing, protective
2385 Clothing, waterproof except vulcanized rubber: aprons, bibs, pants, raincoats, shields, etc.
2394 Cloths, drop: canvas—not made in weaving mills
2399 Cloths, drop: except canvas
2514 Club room furniture, metal
2511 Club room furniture, wood
3949 Clubs: golf, Indian, etc. (sporting goods)
2499 Clubs, policemen's: wood
3292 Clutch facings, asbestos
3566 Clutches, except motor vehicle
3714 Clutches, motor vehicle
2643 Coal bags, made from purchased paper
3532 Coal breakers, cutters, and pulverizers
3444 Coal chutes, prefabricated sheet metal
3312 Coal gas, derived from chemical recovery coke ovens
2814 Coal tar acids, derived from coal tar distillation
3312 Coal tar crudes, derived from chemical recovery coke ovens
2814 Coal tar crudes, derived from coal tar distillation
2814 Coal tar distillates
2815 Coal tar intermediates
2951 Coal tar paving materials, not made in petroleum refineries

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| 2821 | Coal tar resins | 2072 | Cocoa butter |
| 3811 | Coal testing apparatus | 2099 | Cocoa, instant: made from purchased cocoa |
| 1911 | Coast artillery, over 30 mm. (or over 1.18 inch) | 2072 | Cocoa, powdered: unsweetened, sweetened, mixed with other substances—made in chocolate plants |
| 3751 | Coaster brakes, bicycle | 2099 | Coconut, desiccated and shredded |
| 3481 | Coat hangers, made from purchased wire | 2093 | Coconut oil |
| 2363 | Coat and legging sets, girls' and children's: made from purchased woven or knit fabric | 2843 | Cod oil, sulfonated |
| 2396 | Coat linings, fronts, and pads: for men's coats | 3831 | Coddington magnifying instruments |
| 2371 | Coat linings, fur | 2833 | Codeine and derivatives |
| 2396 | Coat trimmings, fabric: not made in textile mills | 2031 | Codfish: smoked, salted, dried, and pickled |
| 2641 | Coated paper (except photographic, carbon, and abrasive papers): coated book, cloth lined, fancy, gummed, glazed, waxed, oiled, metallic covered, enameled—made from purchased paper | 2821 | Coffee bean plastics |
| 2851 | Coating, air curing | 2099 | Coffee concentrates (instant coffee) |
| 2952 | Coating compounds, tar | 2099 | Coffee extracts |
| 3554 | Coating and finishing machinery, paper | 2087 | Coffee flavorings and sirups |
| 3479 | Coating (hot dipping) of metals and formed products with aluminum, lead, zinc, tin and other metals: for the trade | 2099 | Coffee, instant |
| 2295 | Coating and impregnating of fabrics, except rubberizing | 3634 | Coffee makers, electric |
| 3479 | Coating of metals, plastic and resinous, for the trade | 2099 | Coffee roasting, except by wholesale grocers |
| 3479 | Coating of metals with silicon, for the trade | 3551 | Coffee roasting and grinding machines |
| 3479 | Coating, rust preventive | 2043 | Coffee substitutes, made from grain |
| 2072 | Coatings, chocolate: made in chocolate plants | 2511 | Coffee tables |
| 2337 | Coats, except fur and raincoats: women's, misses', and juniors' | 3589 | Coffee urns, restaurant type |
| 2371 | Coats, fur | 3988 | Coffins, metal and wood |
| 2363 | Coats: girls', children's, and infants'—made from purchased woven or knit fabric | 3548 | Coil winding machines, for springs |
| 2311 | Coats: men's, youths', and boys' | 3493 | Coiled flat springs, not made in rolling mills |
| 2311 | Coats: oiled fabric, leatherette, blanket lined—men's, youths', and boys' | 3548 | Coilers (metalworking machines) |
| 2819 | Cobalt chloride | 3679 | Coils, chokes and other electronic inductors |
| 2899 | Cobalt 60 (radio active) | 3694 | Coils, ignition: automotive |
| 3339 | Cobalt refining, primary | 3498 | Coils, pipe: fabricated from purchased pipe |
| 2819 | Cobalt sulfate | 3571 | Coin counters |
| 2833 | Cocaine and derivatives | 3999 | Coin operated amusement machines, except phonographs |
| 3432 | Cocks, drain | 3581 | Coin operated merchandise vending machines |
| 2085 | Cocktails (alcoholic beverages) | 3172 | Coin purses, regardless of material |
| | | 3579 | Coin wrapping machines |
| | | 2911 | Coke, petroleum: produced in petroleum refineries |
| | | 3312 | Coke, produced in beehive ovens |
| | | 3312 | Coke, produced in chemical recovery coke ovens |
| | | 3316 | Cold finished steel bars |
| | | 3548 | Cold forming type mills (rolling mill machinery) |
| | | 2834 | Cold remedies |
| | | 3316 | Cold rolled steel strip, sheet, and bars: not made in hot rolling mills |

- 3312** Cold rolled strip steel, flat bright: made in steel works or hot rolling mills
2099 Cole slaw, in bulk
3496 Collapsible tubes, for viscous products: tin, tin-lined lead, lead, lead-tin alloy, and aluminum
3963 Collar buttons, except precious metal and precious or semiprecious stones
3911 Collar buttons, precious metal and precious or semiprecious stones
2339 Collar and cuff sets made from purchased woven or knit fabric
2253 Collar and cuff sets, made in knitting mills
3111 Collar leather
2396 Collar linings, for men's coats
3199 Collars and collar pads (harness)
3199 Collars, dog
3545 Collars (machine tool accessories)
2321 Collars, men's and youths': made from purchased woven or knit fabric
3566 Collars, shaft (power transmission equipment)
3545 Collets
2844 Colognes
2752 Color cards, paint
2815 Color lakes and toners
2752 Color lithography
2816 Color pigments, inorganic
2815 Color pigments, organic
2751 Color printing (not lithography)
3831 Colorimeters (optical instruments)
3471 Coloring and finishing of aluminum and formed products, for the trade
3111 Coloring of leather
3952 Colors, artists': water, oxide, ceramic, glass
2815 Colors, dry: lakes, toners, or full strength organic colors
2815 Colors, extended (color lakes)
2815 Colors, food: synthetic
2087 Colors for bakers' and confectioners' use, except synthetic
2851 Colors in oil
3339 Columbium refining, primary
3599 Column clamps and shores
3272 Columns, concrete
3443 Columns, fractionating
3299 Columns, papier-maché or plaster of Paris
3172 Comb cases, of all materials except precious metal
3999 Comb mountings, except precious metal
3731 Combat ships, building and repairing
3522 Combines (harvester-threshers)
3552 Combing machines, textile
3999 Combs, except hard rubber
3069 Combs, hard rubber
3821 Combustion inciding, recording, and controlling instruments
2392 Comforters or comfortables, not made in textile mills
2741 Comic books: publishing and printing, or publishing only
3263 Commercial earthenware, semivitreous
2751 Commercial printing, except lithography and offset
2711 Commercial printing and newspaper publishing combined
3262 Commercial tableware and kitchen articles, vitreous china
3461 Commercial utensils, stamped and pressed metal except cast aluminum
2511 Commodes
3662 Communication equipment, mobile and micro-wave
3662 Communication equipment and parts, electric: except telephone and telegraph
3281 Communion tables, cut stone
3621 Commutators, electric motor
3961 Compacts, except precious metal and solid leather
3911 Compacts, precious metal
3172 Compacts, solid leather
3545 Comparators (machinists' precision tools)
3831 Comparators, optical
3811 Compasses and accessories (navigational instruments)
3821 Compasses, magnetic: portable type
2951 Composition blocks for paving: except brick, concrete, granite, and stone
2791 Composition, hand: for the printing trade
2791 Composition, machine: linotype, monotype, etc.—for the printing trade
3843 Compounds, dental
3561 Compressors, air and gas: for general industrial use
3571 Computing machines, including electronic
2037 Concentrate, frozen fruit juice

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| <p>2844 Concentrates, perfume</p> <p>3532 Concentration machinery (metallurgical and mining machinery)</p> <p>3931 Concertinas and parts</p> <p>2951 Concrete, asphaltic: not made in petroleum refineries</p> <p>2951 Concrete, bituminous</p> <p>3272 Concrete, dry mixture</p> <p>3444 Concrete forms, sheet metal</p> <p>3273 Concrete mixed in transit</p> <p>3531 Concrete mixers and finishing machinery</p> <p>3481 Concrete reinforcing mesh, made from purchased wire</p> <p>3449 Concrete reinforcing steel bars, fabricated</p> <p>3821 Condensate meters</p> <p>2821 Condensation plastics</p> <p>2023 Condensed and evaporated milk</p> <p>3551 Condensed and evaporated milk machinery</p> <p>3443 Condenser boxes</p> <p>3443 Condensers, barometric</p> <p>3629 Condensers, except electronic fixed and variable</p> <p>3443 Condensers, steam</p> <p>3621 Condensers, synchronous: electric</p> <p>3643 Conductor connectors, electrical: solderless connectors, splicing sleeves, or soldering lugs</p> <p>3292 Conduits, asbestos cement</p> <p>3272 Conduits, concrete</p> <p>2646 Conduits, fiber (pressed pulp): made from purchased materials</p> <p>3644 Conduits and fittings, electrical: made from purchased pipe</p> <p>3259 Conduits, vitrified clay</p> <p>3317 Conduits: welded, lock joint, and heavy riveted—not made in rolling mills</p> <p>2655 Cones, fiber: for winding yarn, string, ribbons or cloth—made from purchased materials</p> <p>2052 Cones, ice cream</p> <p>2071 Confectionery</p> <p>3551 Confectionery machinery: mixing, cutting, sizing, coating, dipping, molding, beating, and filling machines; starch cleansers, sirup coolers, almond and peanut blanchers, depositors, printers, sifters, and conditioners; date pitting, nut cracking, coconut slicing and grating, taffy kneading and pulling,</p> | <p>batch mixing and cooking machinery; and wrapping and packaging machinery</p> <p>2649 Confetti, made from purchased materials</p> <p>3714 Connecting rods, motor vehicle engine</p> <p>3643 Connectors, electric cord</p> <p>3643 Connectors, electrical conductor: solderless connectors, splicing sleeves, or soldering lugs</p> <p>3613 Connectors, power</p> <p>3643 Connectors and terminals for electrical devices</p> <p>2511 Console tables</p> <p>3531 Construction machinery, except oil field machinery and tools: dredging, excavating, road and airport construction, etc.</p> <p>3643 Contacts, electrical: except carbon and graphite</p> <p>2631 Container board, made in paperboard mills</p> <p>2654 Containers, food: liquid tight, sanitary—made from purchased paper</p> <p>3411 Containers: food, milk, oil, beer, general line—made from purchased tinplate, terneplate, blackplate or enameled sheet metal</p> <p>3221 Containers for packing, bottling, and canning: glass</p> <p>2655 Containers, liquid tight fiber (except sanitary food containers), for oils, fats, greases and other liquids—made from purchased materials</p> <p>3491 Containers, shipping: barrels, kegs, drums, packages—liquid tight metal</p> <p>2761 Continuous forms, office and business: carbonized or otherwise processed for multiple reproduction</p> <p>3621 Control equipment for gasoline electric and oil electric vehicles and for storage battery trucks</p> <p>3714 Control equipment, motor vehicle: acceleration mechanisms, choker rods, governors, etc.</p> <p>3622 Control equipments, electric</p> <p>3613 Control panels, electric</p> <p>3599 Control systems, hydraulic and air</p> <p>3612 Control transformers</p> <p>3622 Controls and control accessories, industrial: electric and electronic</p> <p>3821 Controls, liquid level</p> <p>3622 Controls, resistance welder</p> |
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- 3821** Controls, revolution and timing instruments
3643 Convenience outlets, electric
3621 Converters, frequency (electric generators)
3111 Converters, leather
3621 Converters, phase and rotary (electrical equipment)
3069 Conveyor belting, rubber
3481 Conveyor belts, made from purchased wire
3535 Conveyor systems and equipment for general industrial use: belt, bucket type, spiral screw, chain, roller, overhead, pneumatic tube, cable, etc.
3522 Conveyors, farm (agricultural machinery)
3361 Cookers, pressure: domestic—cast
3461 Cookers, pressure: stamped or drawn
3589 Cookers, steam: restaurant type
2052 Cookies: enrobed, iced, and plain—machine made
2051 Cookies, hand made (bakery products)
3634 Cooking appliances, electric
3589 Cooking equipment, commercial
3631 Cooking equipment, household
2096 Cooking oils, vegetable except corn oil: refined
3361 Cooking utensils, cast aluminum
3229 Cooking utensils, glass
3461 Cooking ware, porcelain enameled
3585 Coolers, milk and water: electric
3722 Cooling systems, aircraft engine
3443 Cooling towers, elevated
2445 Cooperage: barrels, buckets, kegs, tubs, hogsheads, pails, tanks, vats and other containers except fruit and vegetable baskets—made of staves
2429 Cooperage stock mills
2429 Cooperage stock: staves, heading, and hoops—sawed or split
3259 Coping, wall: clay
3272 Copings, concrete
2873 Copper arsenate (formulated)
2819 Copper chloride
3499 Copper cloth for cleaning
3362 Copper and copper base alloy castings and die castings
3362 Copper and copper base alloy foundries
3497 Copper foil, not made in rolling mills
3331 Copper ingots and refinery bars, primary
2819 Copper iodide and oxide
3351 Copper rolling, drawing, and extruding
3331 Copper smelting and refining, primary
3341 Copper smelting and refining, secondary
2819 Copper sulfate
******** Coppersmithing, repair only (other than construction)—see nonmanufacturing
3555 Copy holders, printers'
3292 Cord, asbestos
3643 Cord connectors, electric
2296 Cord for reinforcing rubber tires and industrial belting
2298 Cordage: abaca (Manila), sisal, henequen, hemp, jute, cotton, paper, flax, man-made, and other fibers
3552 Cordage and rope machines
2281 Cordage yarn, cotton
2892 Cordeau detonant (explosive)
2085 Cordials, alcoholic
2087 Cordials, nonalcoholic
2892 Cordite (explosive)
2241 Cords, fabric
2211 Corduroys, cotton
3567 Core baking and mold drying ovens
3532 Core drills
2899 Core oil and binders
2899 Core wash
1961 Cores, bullet: 30 mm. (or 1.18 inch) and below
2655 Cores, fiber (metal end or all fiber): made from purchased materials
3714 Cores, tire valve
2499 Cork products
3559 Cork working machinery
2499 Corks, bottle
2099 Corn chips
2433 Corn cribs, prefabricated
2041 Corn grits and flakes, for brewers' use
2043 Corn, hulled (cereal preparation)
3522 Corn huskers, shellers, and shredders
3423 Corn knives
2041 Corn meal and flour
2046 Corn oil cake and meal
2046 Corn oil, crude and refined
3634 Corn poppers, electric
3551 Corn popping machines, commercial type
2046 Corn sirup, unmixed and sugar

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| 2046 | Corn starch | 2281 | Cotton yarn, spinning |
| 2046 | Corn sugar | 2282 | Cotton yarn: throwing, twisting, winding, or spooling |
| 3251 | Corncrib tile | 2211 | Cottonades |
| 3841 | Corneal microscopes | 2091 | Cottonseed oil, cake, and meal |
| 2013 | Corned beef | 2096 | Cottonseed oil, refined: not made in cottonseed oil mills |
| 2032 | Corned beef hash | 2515 | Couch springs, assembled |
| 3199 | Corners, luggage: leather | 3988 | Couches, undertakers' or burial |
| 3931 | Cornets and parts | 2512 | Couches, upholstered on wood frames |
| 3444 | Cornices, sheet metal | 2071 | Cough drops |
| 2431 | Cornices, wood | 2834 | Cough medicines |
| 3295 | Cornwall stone, ground or otherwise treated | 2818 | Coumarin |
| 1941 | Correctors: percentage, wind, and roll (sighting and fire control equipment) | 2821 | Coumarone-indene resins |
| 2649 | Correspondence type tablets, made from purchased materials | 3423 | Counterbores and countersinking bits, woodworking |
| 2649 | Corrugated paper, made from purchased materials | 3545 | Counterbores, metalworking |
| 3554 | Corrugating machines for paper | 2542 | Counters and counter display cases, except refrigerated: metal |
| 2342 | Corset accessories: clasps, stays, etc. | 2541 | Counters and counter display cases, except refrigerated: wood |
| 2211 | Corset fabrics, cotton | 3585 | Counters and counter display cases, refrigerated |
| 2241 | Corset laces | 3821 | Counters, revolution |
| 2342 | Corsets and allied garments | 3131 | Counters (shoe cut stock) |
| 3291 | Corundum abrasives | 3423 | Countersinks |
| 2844 | Cosmetic creams | 3545 | Countersinks and countersink drill combinations (machine tool accessories) |
| 2815 | Cosmetic dyes, synthetic | 3429 | Couplings, hose |
| 3221 | Cosmetic jars, glass | 3494 | Couplings, pipe: except pressure and soil pipe |
| 2844 | Cosmetic lotions and oils | 3566 | Couplings, shaft: rigid, flexible, universal joint, etc. |
| 3842 | Cosmetic restorations | 2211 | Coutil, cotton |
| 2844 | Cosmetics | 2621 | Cover paper, made in paper mills |
| 3571 | Cost finding machines | 2328 | Coveralls, except waterproof |
| 3961 | Costume jewelry, except precious metal and precious or semiprecious stones | 3443 | Covers, annealing |
| 2542 | Costumers, office and store: metal | 2399 | Covers, automobile tire and seat: not made in textile mills |
| 2541 | Costumers, office and store: wood | 2499 | Covers, bottle and demijohn: willow, rattan, and reed |
| 2389 | Costumes: lodge, masquerade, theatrical, etc. | 2394 | Covers, canvas: not made in weaving mills |
| 2515 | Cot springs, assembled | 3272 | Covers, catch basin: concrete |
| 3069 | Cots, finger: rubber | 2292 | Covers: chair, dresser, piano and table—lace |
| 2514 | Cots, household: metal | 3443 | Covers, floating: steel plate |
| 2511 | Cots, household: wood | 2211 | Coverts, cotton |
| 2026 | Cottage cheese | 3732 | Crab boats, building and repairing |
| 2391 | Cottage sets (curtains), not made in weaving mills | 2031 | Crab meat, canned and preserved |
| 3452 | Cotter pins, not made in rolling mills | 2036 | Crab meat, fresh: packed in non-sealed containers |
| 3842 | Cotton, absorbent: sterilized | 3551 | Cracker making machines |
| 3522 | Cotton balers and presses | | |
| 2211 | Cotton broad woven goods | | |
| 3599 | Cotton ginning machinery | | |
| 2241 | Cotton narrow fabrics | | |
| 3843 | Cotton and paper goods, dental | | |
| 2284 | Cotton thread | | |

- 2052 Crackers: graham, soda, etc.
 2511 Cradles, wood
 3443 Crane hooks, laminated plate
 3531 Cranes, except industrial plant
 3531 Cranes, locomotive
 3536 Cranes, overhead travel and gantry type
 3531 Cranes, ship
 3714 Crankshaft assemblies, motor vehicle
 3548 Crankshaft regrinding machines
 3391 Crankshafts, forged steel: not made in rolling mills
 2299 Crash, linen
 2211 Crash toweling, cotton
 2442 Crates: berry, butter, fruit, and vegetable—wood
 3952 Crayons; carpenters', school, marking, artists', tailors' and blackboard—chalk, gypsum, charcoal, fusains, pastel, and wax
 2025 Cream, aerated
 2026 Cream, bottled
 2023 Cream: dried, powdered, and canned
 2025 Cream, plastic
 3522 Cream separators (agricultural equipment)
 3551 Cream separators (food products machinery)
 2026 Cream, sour
 2818 Cream of tartar
 2021 Creamery butter
 3571 Credit account registers
 3949 Creels, fish
 3567 Cremating ovens
 2814 Creosote oil, product of coal tar distillation
 2861 Creosote, wood
 2951 Creosoted wood paving blocks
 2491 Creosoting of wood
 2649 Crepe paper and crepe paper products, made from purchased materials
 2221 Crepe satins
 2211 Crepes, cotton
 **** Cresines—code according to material from which made
 2821 Cresol resins
 2821 Cresol-furfural resins
 2814 Cresols, product of coal tar distillation
 2814 Cresylic acid, product of coal tar distillation
 2211 Cretonne, cotton
 3272 Cribbing, concrete
 2514 Cribs, metal
 2511 Cribs, wood
 3949 Cricket equipment
 2211 Crinoline
 2284 Crochet thread: cotton, silk, and man-made fiber
 2395 Crochet ware, machine made
 2281 Crochet yarn: cotton, silk, and man-made staple
 2283 Crochet yarn, wool
 3269 Crockery
 3522 Crop driers
 3199 Crops, riding
 3949 Croquet sets
 2491 Cross ties, treated
 3272 Crossing slabs, concrete
 2411 Crotches, wood
 3461 Crowns, jar: stamped metal
 3255 Crucibles, fire clay
 3297 Crucibles: graphite, magnesite, chrome, silica, or other nonclay materials
 2051 Crullers
 3522 Crushers, feed (agricultural machinery)
 3569 Crushers, ice (machinery)
 3531 Crushers, portable
 3532 Crushers, stationary
 3842 Crutches
 3679 Crystals and crystal assemblies, radio
 3231 Crystals, watch: made from purchased glass
 3613 Cubicles (electric switchboard equipment)
 3949 Cues and cue tips, billiard and pool
 3963 Cuff buttons, except precious metal and precious or semiprecious stones
 3911 Cuff buttons, precious metal and precious or semiprecious stones
 3429 Cuffs, leg: iron
 3522 Cultivators (agricultural implements)
 3069 Culture cups, rubber
 2831 Culture media
 3272 Culvert pipe, concrete
 3444 Culverts, sheet metal
 3443 Culverts, steel plate
 3443 Cupolas, steel plate
 2823 Cuprammonium fibers
 3599 Cups, oil and grease: metal
 2654 Cups, paper: made from purchased materials
 2646 Cups, pressed and molded pulp: made from purchased materials
 3351 Cups, primer and cartridge: copper and copper alloy

- 3281 Curbing, granite and stone
- 2013 Cured meats: brined, corned, dried, salted, and smoked—not made in slaughtering plants
- 2011 Cured meats: brined, corned, dried, salted, and smoked—produced in meat packing establishments
- 3522 Curers, tobacco
- 3999 Curlers, hair: designed for beauty parlors
- 3964 Curlers, hair: except equipment designed for beauty parlor use
- 3962 Curling feathers, for the trade
- 3634 Curling irons, electric
- 3999 Curls, artificial (hair)
- 2753 Currency, engraving of
- 3612 Current limiting reactors, electrical
- 3643 Current taps, attachment plug and screw shell types
- 3111 Currying of leather
- 2591 Curtain rods, poles, and fixtures
- 2499 Curtain stretchers, wood
- 3999 Curtains, advertising
- 2292 Curtains and curtain fabrics, lace
- 2259 Curtains, made in knitting mills
- 2391 Curtains, plastic and non-woven textile
- 2392 Curtains, shower: not made in weaving mills
- 2391 Curtains, window: not made in weaving mills
- 3952 Cushions and burnishers, gilders'
- 2291 Cushions, carpet: felt
- 2392 Cushions, except spring and carpet cushions
- 2515 Cushions, spring
- 2024 Custard, frozen
- 2421 Custom sawmills
- 3131 Cut stock for boots and shoes
- 2421 Cut stock, softwood
- 3281 Cut stone products for building, ornamental, paving, and other uses: including combination with quarrying
- 3421 Cutlery, except all metal
- 3914 Cutlery: silver, nickel silver, stainless steel, and plated
- 3541 Cutoff machines
- 3993 Cutouts and displays, window and lobby
- 3613 Cutouts, distribution
- 2645 Cutouts, paper and paperboard: die cut from purchased materials
- 3643 Cutouts, switch and fuse
- 3551 Cutters, biscuit (machines)
- 3532 Cutters, coal
- 3522 Cutters, ensilage
- 3423 Cutters, glass
- 3545 Cutters, milling
- 3423 Cutting dies, except metal cutting
- 3231 Cutting and engraving glassware
- 3554 Cutting and folding machines, paper
- 2649 Cutting, folding, and packaging purchased paper
- 3843 Cutting instruments, dental
- 3111 Cutting of leather
- 3541 Cutting machines, pipe (machine tools)
- 3545 Cutting tools and bits, for use on lathes, planers, shapers, etc.
- 3548 Cutting-up lines
- 3231 Cutware, made from purchased glass
- 2819 Cyanides
- 3943 Cycles, sidewalk: children's
- 2814 Cyclic crudes, coal tar (product of coal tar distillation)
- 2815 Cyclic intermediates
- 2822 Cyclo rubbers
- 2815 Cyclohexane
- 3443 Cyclones, industrial: steel plate
- 3714 Cylinder heads, motor vehicle
- 3548 Cylinder reboring machines
- 3481 Cylinder wire cloth, made from purchased wire
- 1951 Cylinders and clips, gun: 30 mm. (or 1.18 inch) and below
- 3599 Cylinders, hydraulic
- 3443 Cylinders, pressure: steel plate
- 3561 Cylinders, pump
- 3931 Cymbals and parts
- 3841 Cystoscopes

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- 2221** Dacron broad woven fabrics
3551 Dairy products machinery and equipment: churning, molding, separating, bottle washing and filling; emulsifying, pasteurizing, homogenizing, blending and mixing machinery; etc.
3441 Dam gates, not made in rolling mills
2211 Damasks, cotton
3532 Dampers, car: mining
2284 Darning thread: cotton, silk, and man-made fiber
2281 Darning yarn: cotton, silk, and man-made staple
2283 Darning yarn, wool
1941 Data computing and correcting systems (sighting and fire control equipment)
3953 Date stamps, hand: with rubber or metal type
2071 Dates: chocolate covered, sugared and stuffed
2034 Dates, dried
3579 Dating devices and machines, except rubber stamps
2512 Davenport, upholstered on wood frames
3999 Decalcomania work, except on china or glass: for the trade
3269 Decalcomania work on china and glass, for the trade
2752 Decalcomanias (dry transfers)
2789 Decking books, cards, and paper
3231 Decorated glassware: chipped, engraved, etched, sandblasted, etc.—made from purchased glass
3269 Decorating china, for the trade
3229 Decorative glassware
3471 Decorative plating and finishing of formed products, for the trade
******** Decortication of hemp—see nonmanufacturing
3949 Decoys, duck and other game birds
3634 Deep fat fryers, electric
2879 Defoliant
3714 Defrosters, motor vehicle
3811 Degaussing equipment
3548 Degreasing machines, automotive (garage equipment)
3559 Degreasing machines, industrial
2842 Degreasing solvent
3585 Dehumidifiers
2034 Dehydrated fruits, vegetables, and soups
3551 Dehydrating equipment, food processing
3729 De-icing equipment, aircraft
3481 Delivery cases, made from purchased wire
3611 Demand meters, electric
2211 Denims
3861 Densitometers
3843 Dental cotton and paper goods
3843 Dental equipment and supplies: alloys, amalgams, cement, enamels, plaster, wax; chairs, cabinets, mechanical equipment, tools, units; etc.
2844 Dentifrices
2844 Denture cleaners
3843 Denture materials
2842 Deodorants, nonpersonal
2844 Deodorants, personal
2844 Depilatories (cosmetic)
3842 Depressors, tongue
1999 Depth charge release pistols and projectors
1929 Depth charges (ordnance)
3531 Derricks, except oil and gas field
3531 Derricks, ship
3634 Desk fans, electric
3999 Desk pads, except paper
2649 Desk pads, paper: made from purchased materials
3281 Desk set bases, onyx
3199 Desk sets, leather
2511 Desks, household: wood
2522 Desks, office: metal
2521 Desks, office: wood
2099 Desserts, ready-to-mix
3731 Destroyer tenders, building and repairing
3662 Detection apparatus: electronic and magnetic field, and light and heat emission
3821 Detectors, scintillation
2841 Detergents, synthetic organic and inorganic alkaline
3341 Detinning cans
2892 Detonating caps for safety fuses
2892 Detonators (explosive compounds)
1921 Detonators for ammunition over 30 mm. (or over 1.18 inch)

- 1929** Detonators: mine, torpedo, bomb, depth charge, and chemical warfare projectile
3861 Developers, prepared photographic: not made in chemical plants
3861 Developing machines and equipment, still or motion picture
2046 Dextrine
2046 Dextrose
2873 DDT (insecticide)
2831 Diagnostic agents, biological
3841 Diagnostic apparatus, physicians'
3821 Dial pressure gauges
3821 Dials, needle gauge
2819 Diammonium phosphate
3481 Diamond cloth, made from purchased wire
3913 Diamond cutting and polishing
3545 Diamond dressing and wheel crushing attachments
3291 Diamond powder
2385 Diaper covers, waterproof
2211 Diaper fabrics
2399 Diapers, not made in textile mills
3821 Diaphragms for gas meters
2782 Diaries
3693 Diathermy equipment (electromedical)
3295 Diatomaceous earth, ground or otherwise treated
3861 Diazo (whiteprint) paper and cloth, sensitized
3861 Diazotype (whiteprint) reproduction machines and equipment
3941 Dice and dice cups
2818 Dichlorodifluoromethane
2819 Dichromates
2339 Dickey's
3579 Dictating machines
3542 Die casting machines
3361 Die castings, aluminum
3362 Die castings: brass, bronze, copper, and copper base alloy
3369 Die castings, nonferrous metal except aluminum, brass, bronze, copper, and copper base alloy
2645 Die cut paper and paperboard, made from purchased materials
3111 Die cutting of leather
3554 Die cutting and stamping machinery (paper converting machinery)
3544 Die sets, for metal stamping (presses)
3544 Die springs
3567 Die electric heating equipment
3551 Dies, biscuit cutting
3423 Dies, cutting: except biscuit cutting and metal cutting
3544 Dies and die holders for metal cutting, stamping, forming, threading, die casting, and drop forging
3953 Dies (hand seals)
3559 Dies, plastics forming
3545 Dies, thread cutting
3519 Diesel and semi-Diesel engines: for stationary, marine, traction, and other uses
2818 Diethylene glycol ether
3714 Differentials and parts, motor vehicle
3571 Digital computers
2834 Digitalis pharmaceutical preparations
2833 Digitoxin
2426 Dimension, hardwood
3281 Dimension stone for buildings
2818 Dimethylhydrazine, unsymmetrical
2211 Dinities
2514 Dinette sets, metal
3732 Dinghies, building and repairing
3742 Dining cars and car equipment
2511 Dining room furniture
2037 Dinners, frozen: packaged
3679 Diodes: germanium, silicon, etc.
2815 Diphenylamine
2831 Diphtheria toxin
3461 Dippers, ice cream
3479 Dipping metal in plastic solution as a preservative, for the trade
2879 Dips, cattle and sheep
3312 Direct castings made in blast furnaces, steel works, or rolling mills
3662 Direction finders, radio
3714 Directional signals, motor vehicle
2751 Directories, printing only
2741 Directories: publishing and printing, or publishing only (not subscription services)
3831 Directors: antiaircraft, naval, torpedo—made in optical plants
1941 Directors: antiaircraft, naval, torpedo—not made in optical plants
3721 Dirigibles
2259 Dishcloths, made in knitting mills
2211 Dishcloths, made in weaving mills
2392 Dishcloths, nonwoven textile

- 2654** Dishes, paper: made from purchased materials
3079 Dishes, plastic
2646 Dishes, pressed and molded pulp: made from purchased materials
3941 Dishes, toy
2499 Dishes, wood
3589 Dishwashing machines, commercial
3639 Dishwashing machines, household
2879 Disinfectants, agricultural
2842 Disinfectants, industrial plant
3843 Disks, abrasive: dental
3999 Dispensers, soap
3586 Dispensing and measuring pumps, gasoline and oil
3585 Display cases and cabinets, refrigerated
2542 Display cases and fixtures, except refrigerated: metal
2541 Display cases and fixtures, except refrigerated: wood
3999 Display forms, except shoe display forms
2499 Display forms for boots and shoes, regardless of material
2653 Display items, corrugated and solid fiberboard: made from purchased materials
2789 Display mounting
3993 Displays, advertising: except printed
3993 Displays, paint process
2814 Distillates, coal tar
3312 Distillates, derived from chemical recovery coke ovens
2861 Distillates, wood
3811 Distilling apparatus, laboratory
3567 Distillation ovens, charcoal and coke
3811 Distillation racks, laboratory
3551 Distillery machinery: mixers, filters, grain pulverizers, bottle fillers, mash and yeast tubs, agitators, etc.
3613 Distribution boards, electric
3613 Distribution cutouts
3612 Distribution transformers, electric
3694 Distributors, automotive: electric
3531 Distributors (construction machinery)
3729 Dive brakes, aircraft
2042 Dog and cat food, canned
2042 Dog food, dry
3199 Dog furnishings: collars, leashes, harness, muzzles, etc.—leather
2649 Doilies, paper: made from purchased materials
3941 Doll carriages and carts
3999 Doll wigs (hair)
3537 Dollies (hand or power trucks), industrial except mining
3942 Dolls, doll parts, and doll clothing except wigs
3274 Dolomite, dead burned
3274 Dolomitic lime
3941 Dominoes
3429 Door bolts and checks
3272 Door frames, concrete
3442 Door frames and sash, ferrous and nonferrous metal: not made in rolling mills
2431 Door frames and sash, wood
3444 Door hoods, aluminum
3429 Door locks and lock sets
3481 Door mats, made from purchased wire
3069 Door mats, rubber
2279 Door mats: twisted paper, grass, reed, coir, sisal, jute and rag
3442 Door screens, metal
2431 Door screens, wood
2431 Door trim, wood
3612 Doorbell transformers, electric
3442 Doors, ferrous and nonferrous metal and metal covered: not made in rolling mills
3079 Doors, folding: plastic or plastic coated fabric, metal frame
3442 Doors, louver: all metal or metal frame
3231 Doors, made from purchased glass
3492 Doors, safe and vault: iron and steel
2431 Doors, wood
2851 Dopes (paint)
3732 Dories, building and repairing
2431 Dormers, wood
3552 Doubling and twisting frames (textile machinery)
3551 Dough mixing machinery
2045 Doughnut flour, prepared: made from purchased flour
2051 Doughnuts
3553 Dovetailing machines (woodworking machinery)
3452 Dowel pins, metal: not made in rolling mills
2499 Dowels, wood
3962 Down (feathers)
3444 Downspouts, sheet metal
3811 Drafting instruments and machines
3952 Drafting materials, except instruments
3531 Draglines

- 2861 Dragon's blood
 3531 Drags, road (construction and road maintenance equipment)
 3522 Drags and stone boats (agricultural equipment)
 3432 Drain cocks
 2842 Drain pipe solvents and cleaners
 3499 Drain plugs, magnetic
 3259 Drain tile, clay
 3272 Drain tile, concrete
 2541 Drainboards, plastic
 3432 Drains, plumbers'
 3988 Draperies, burial
 2211 Draperies and drapery fabrics, cotton: made in weaving mills
 2221 Draperies and drapery fabrics, man-made fiber and silk: made in weaving mills
 2391 Draperies, nonwoven textile
 2391 Draperies, not made in weaving mills
 2591 Drapery rods, poles, and fixtures
 3548 Draw benches
 2254 Drawers, made in knitting mills
 3552 Drawing frames, textile
 3952 Drawing inks, black and colored
 3548 Drawing machinery and equipment
 3952 Drawing tables and boards, artists'
 3423 Drawknives
 3731 Dredges, building and repairing
 3531 Dredging machinery
 2211 Dress fabrics, cotton
 2221 Dress fabrics, man-made fiber and silk
 2396 Dress linings
 2381 Dress and semidress gloves, except knit and all leather
 2259 Dress and semidress gloves, knit
 3151 Dress and semidress gloves, leather
 3069 Dress shields, vulcanized rubber
 2396 Dress trimmings, fabric: not made in weaving mills
 2392 Dresser scarfs, not made in weaving mills
 2511 Dressers
 2361 Dresses: girls', children's, and infants'—made from purchased woven or knit fabric
 3942 Dresses, doll
 2253 Dresses, hand knit: for the trade
 2253 Dresses, made in knitting mills
 2335 Dresses: women's, misses', and juniors'
 3992 Dressing of furs: bleaching, blending, currying, scraping, and tanning
 2384 Dressing gowns, men's and women's
 2511 Dressing tables
 2844 Dressings, cosmetic
 2035 Dressings, food
 2842 Dressings for fabricated leather and other material
 3842 Dressings, surgical
 2034 Dried fruits and vegetables
 2499 Driers, clothes (clothes horses): wood
 3582 Driers, commercial laundry
 3999 Driers, hair: designed for beauty parlors
 3634 Driers: hand, face, and hair except beauty parlor type—electric
 3633 Driers (heated cabinets), clothes: household
 3633 Driers, laundry: household
 2852 Driers, paint
 3861 Driers, photographic
 3567 Driers and redriers, industrial process
 3569 Driers and ree s, fire hose
 3522 Driers, seed (agricultural implements)
 3811 Drift meters, aeronautical
 3545 Drill bits, metalworking
 3423 Drill bits, woodworking
 3541 Drill presses (machine tools)
 3545 Drilling machine attachments and accessories (machine tool accessories)
 3541 Drilling machines
 3913 Drilling of pearls
 3533 Drilling tools for gas, oil, or water wells
 3545 Drills (machine tools)
 3532 Drills, core
 2211 Drills, cotton
 3843 Drills, dental
 3548 Drills, hand: electric
 3532 Drills, rock: portable
 2087 Drink powders and concentrates
 2654 Drinking cups, paper: made from purchased materials
 3431 Drinking fountains, except mechanically refrigerated: street and wall type—enameled iron, cast iron, and pressed metal
 3261 Drinking fountains, vitreous china
 2654 Drinking straws, except glass: made from purchased materials
 3229 Drinking straws, glass
 2086 Drinks, fresh fruit: bottled or canned
 3566 Drive chains, bicycle and motorcycle
 3714 Drive shafts, motor vehicle
 3566 Drives: belt, cable, chain, gear, rope, and sprocket

- 2411 Driving timber
 2394 Drop cloths, canvas: not made in weaving mills
 2399 Drop cloths, except canvas
 3391 Drop forgings, iron and steel: not made in rolling mills
 3542 Drop hammers, for forging and shaping metal
 2815 Drug dyes, synthetic
 2833 Drug grading, grinding, and milling
 2834 Druggists' preparations (pharmaceuticals)
 3069 Druggists' sundries, rubber
 3931 Drummers' traps
 3842 Drums, ear: artificial
 2655 Drums, fiber (metal end or all fiber): made from purchased materials
 3931 Drums, parts, and accessories (musical instruments)
 2443 Drums, plywood
 3491 Drums, shipping: steel and other metal
 2442 Drums, shipping: wood—wirebound
 3941 Drums, toy
 3692 Dry cell batteries, single and multiple cell
 3582 Dry cleaning equipment and machinery, commercial
 2842 Dry cleaning preparations
 2661 Dry felts, made in building paper mills
 2813 Dry ice (solid carbon dioxide)
 3634 Dry shavers (electric razors)
 3731 Drydocks, floating
 3481 Drying belts, made from purchased wire
 3559 Drying kilns, lumber
 3552 Drying machines, textile: for stock, yarn, and cloth
 2211 Duck, cotton
 2015 Ducks, dressed and packed
 3292 Ducts, asbestos cement
 3444 Ducts, sheet metal
 3534 Dumb waiters
 3949 Dumbbells
 2328 Dungarees: men's, youths', and boys'
 3579 Duplicating machines
 2392 Dust cloths
 3564 Dust collection equipment
 2392 Dust mops
 3811 Dust sampling and analysis equipment
 2392 Dusters, fabric
 3962 Dusters, feather
 3522 Dusters, mechanical: agricultural
 2842 Dusting cloths, chemically treated
 2392 Dusting cloths, plain
 3561 Dusting outfits for metals, paints, and chemicals (portable or vehicular compressor units)
 2211 Duvetyn, cotton
 2221 Duvetyn, man-made fiber and silk
 3791 Dwellings, mobile
 3449 Dwellings, prefabricated or portable: metal
 2261 Dyeing cotton broad woven fabrics
 3962 Dyeing feathers, for the trade
 2251 Dyeing and finishing full-fashioned hosiery
 2256 Dyeing and finishing knit fabrics
 2259 Dyeing and finishing knit gloves and mittens
 2253 Dyeing and finishing knit outerwear, except hosiery and gloves
 2254 Dyeing and finishing knit underwear
 2292 Dyeing and finishing lace goods
 2252 Dyeing and finishing seamless hosiery
 2272 Dyeing and finishing of tufted rugs and carpets
 2231 Dyeing and finishing wool, tops, yarn, and wool fabrics except knit
 3992 Dyeing furs
 3552 Dyeing machinery, textile
 2262 Dyeing man-made fiber and silk broad woven fabrics
 2861 Dyeing materials, natural
 2269 Dyeing raw stock, yarn, braided goods, and narrow fabrics: except knit and wool
 3999 Dyeing sponges
 2399 Dyers' nets
 2844 Dyes, hair
 2899 Dyes, household
 2815 Dyes, synthetic organic
 2861 Dyestuffs, natural
 2892 Dynamite
 3821 Dynamometers
 3621 Dynamos, electric: except automotive
 3621 Dynamotors
 3429 Dzus fasteners

E

- 3842 Ear drums, artificial
 3069 Ear plugs, rubber
 3842 Ear stoppers
 3263 Earthenware, household and commercial: semivitreous
 3269 Earthenware table and kitchen articles, coarse
 3952 Easels, artists'
 2771 Easter cards, except hand painted: printed, engraved, lithographed, etc.
 3444 Eaves, sheet metal
 3299 Ecclesiastical statuary: gypsum, clay, or papier-maché—factory production only
 3914 Ecclesiastical ware: silver, nickel silver, pewter, and plated
 3443 Economizers (boilers)
 3423 Edge tools for woodworking: augers, bits, gimlets, countersinks, etc.
 2789 Edging books, cards, or paper
 2292 Edgings, lace
 3861 Editing equipment, motion picture: rewinds, viewers, titlers, splicers, etc.
 2834 Effervescent salts
 2015 Egg albumen
 2645 Egg case fillers, die cut from purchased paper or paperboard
 2646 Egg cases, molded pulp: made from purchased materials
 2441 Egg cases, wood
 3634 Egg cookers, electric
 2015 Eggs: canned, dehydrated, desiccated, frozen, processed
 2015 Eggs: drying, freezing, and breaking
 2241 Elastic narrow fabrics, woven or braided
 2211 Elastic fabrics, cotton: over 12 inches in width
 2221 Elastic fabrics, man-made fiber and silk: over 12 inches in width
 3842 Elastic hosiery, orthopedic
 2259 Elastic-girdle blanks, made in knitting mills
 2821 Elastomers, nonvulcanizable (plastics)
 2822 Elastomers, vulcanizable (synthetic rubber)
 3444 Elbows, for conductor pipe, hot air ducts, stovepipe, etc.: sheet metal
 3494 Elbows, pipe: except pressure and soil pipe
 3634 Electric appliances
 3694 Electric equipment, automotive: starters, generators, spark plugs, magnetos, ignition coils, distributors, etc.
 3612 Electric furnace transformers
 2241 Electric insulating tapes and braids
 3229 Electric insulators, glass
 3699 Electric lamp parts
 3641 Electric lamps
 3641 Electric light bulbs, complete
 3264 Electrical insulators: pin type, suspension type, and switch and bus type—porcelain
 3993 Electrical signs and advertising displays
 3069 Electricians' gloves, rubber
 3693 Electrocardiographs
 3751 Electro-cars, for transporting golfers
 3623 Electrode holders, for electric welding apparatus
 3623 Electrodes, electric welding
 3624 Electrodes, for thermal and electrolytic uses: carbon and graphite
 3622 Electromagnetic brakes
 3693 Electromedical apparatus
 3313 Electrometallurgical products, except aluminum, magnesium and copper
 3671 Electron tubes, radio and television receiving: except cathode ray tubes
 3673 Electron tubes: transmitting, industrial, and special purpose
 3571 Electronic computing machines
 3679 Electronic devices, solid state
 3662 Electronic field detection apparatus
 3559 Electroplating machinery and equipment
 3471 Electroplating of metals and formed products, for the trade
 3564 Electrostatic precipitators
 3693 Electrotherapeutic apparatus, except infra-red and ultra-violet
 3641 Electrotherapeutic lamp units, for ultra-violet and infra-red radiation
 2794 Electrotpe plates
 2794 Electrotyping for the trade
 3555 Electrotyping machines
 2879 Elements, minor or trace (agricultural chemicals)
 3069 Elevator belting, rubber

- 3729** Elevators, aircraft
3534 Elevators and elevator equipment, passenger and freight
3522 Elevators, farm
2834 Elixirs, pharmaceutical
3988 Embalming fluids
3988 Embalming tables
2399 Emblems, made from fabric
3199 Embossed leather goods
2789 Embossing of books
2261 Embossing cotton broad woven fabrics
3111 Embossing of leather
2269 Embossing linen broad woven fabrics
2262 Embossing man-made fiber and silk broad woven fabrics
2751 Embossing on paper
2753 Embossing plates for printing
2395 Embroideries, metal
2397 Embroideries, Schiffl machine
3552 Embroidery machines
2395 Embroidery products, except Schiffl machine
2284 Embroidery thread: cotton, silk, and man-made fiber
2281 Embroidery yarn: cotton, silk, and man-made staple
2283 Embroidery yarn, wool
3291 Emery abrasives
3729 Empennage (tail) assemblies and parts, aircraft
2843 Emulsifiers
2834 Emulsions, pharmaceutical
2641 Enameled paper, made from purchased paper
3231 Enameling of glass
3479 Enameling of metal products for the trade, except porcelain enameling
3567 Enameling ovens
3952 Enamels, china painting
3843 Enamels, dentists'
2851 Enamels, except dental and china painting
2032 Enchiladas, canned
3269 Encrusting gold, silver, or other metal on china, for the trade
3231 Encrusting gold, silver, or other non-ferrous metal on glass
2511 End tables
2833 Endocrine products
3722 Engine mount parts, aircraft
3722 Engine pumps, aircraft
3569 Engines, atomic
3519 Engines, Diesel and semi-Diesel: except aircraft
3722 Engines and engine parts, aircraft: internal combustion and jet propulsion
3722 Engines and engine parts, guided missile
3519 Engines and engine parts, military tank
3714 Engines and parts, except Diesel: motor vehicle
3519 Engines, internal combustion: except aircraft and non-Diesel automotive
3941 Engines, miniature
3511 Engines, steam: except locomotives
3423 Engravers' tools, hand
2753 Engraving of cards, except greeting cards
3231 Engraving glassware
3479 Engraving jewelry, silverware, seals, and other metal products for the trade: for purposes other than printing
3555 Engraving machinery and equipment (printing trades machinery)
2753 Engraving on copper, steel, wood, or rubber plates for printing purposes
2753 Engraving on textile printing rolls
3079 Engraving of plastics
2751 Engraving, plateless
2753 Engraving, steel line: for printing purposes
2822 Enjay butyl
3861 Enlargers, photographic
2335 Ensemble dresses: women's, misses', and juniors'
3522 Ensilage blowers and cutters
2751 Envelope printing
3555 Envelope printing presses
3579 Envelope stuffing, sealing, and addressing machines
2642 Envelopes, printed or unprinted: paper, glassine, cellophane, and pliofilm—made of purchased materials
3811 Environmental testing equipment
2818 Enzymes
2815 Eosine toners
2833 Ephedrine and derivatives
3069 Erasers: rubber, or rubber and abrasive combined
3941 Erector sets, toy
2833 Ergot alkaloids
3534 Escalators, passenger and freight
2899 Essential oils
2822 Estane

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|------|--|------|---|
| 2821 | Ester gum | 2411 | Excelsior stock, hewn |
| 2894 | Esters, fatty | 3443 | Exchangers, heat: industrial |
| 2818 | Esters of phthalic anhydride, and of phosphoric, adipic, lauric, oleic, sebacic, and stearic acids | 3949 | Exercising machines |
| 2818 | Esters of polyhydric alcohols, and of fatty and other acids | 3564 | Exhaust fans |
| 3571 | Estimating machines | 3722 | Exhaust systems, aircraft |
| 3555 | Etching machines (printing trades machinery) | 3714 | Exhaust systems and parts, motor vehicle |
| 2753 | Etching on copper, steel, wood, or rubber plates, for printing purposes | 2892 | Explosive compounds |
| 3479 | Etching on metals for the trade, for purposes other than printing | 2892 | Explosives |
| 2818 | Ethanol, industrial | 3861 | Exposure meters, photographic |
| 2818 | Ether | 2211 | Express stripes, cotton |
| 2861 | Ethyl acetate, natural | 3943 | Express wagons, children's |
| 2818 | Ethyl acetate, synthetic | 3699 | Extension cords, made from purchased insulated wire |
| 2818 | Ethyl alcohol, industrial (nonbeverage) | 2499 | Extension planks, wood |
| 2818 | Ethyl butyrate | 3842 | Extension shoes, orthopedic |
| 2821 | Ethyl cellulose plastics | 2842 | Exterminating products (chemicals), except agricultural |
| 2818 | Ethyl cellulose, unplasticized | 3999 | Extinguishers, fire: portable |
| 2818 | Ethyl chloride | 3582 | Extractors and driers, commercial laundry |
| 2818 | Ethyl ether | 2834 | Extracts of botanicals: powdered, pilular, solid, and fluid |
| 2818 | Ethyl formate | 2861 | Extracts, dyeing and tanning: natural |
| 2818 | Ethyl nitrite | 3352 | Extruded shapes, aluminum |
| 2815 | Ethylbenzene | 3351 | Extruded shapes, copper and copper alloy |
| 2818 | Ethylene | 3356 | Extruded shapes, nonferrous metals and alloys, except copper and aluminum |
| 2818 | Ethylene glycol | 3542 | Extruding machines |
| 2818 | Ethylene glycol ether | 3851 | Eyeglasses, lenses, and frames |
| 2818 | Ethylene oxide | 2395 | Eyelet making, for the trade |
| 2899 | Eucalyptus oil | 2641 | Eyelets, cloth and paper: made from purchased materials |
| 3531 | Excavators: cable, clamshell, crane, derrick, dragline, power shovel, etc. | 3964 | Eyelets, metal: for clothing, fabrics, boots and shoes, paper, etc. |
| 2429 | Excelsior, including pads and wrappers: wood | 3851 | Eyes, glass and plaster |
| 2649 | Excelsior, paper: made from purchased materials | | |

F

- 2261** Fabric finishing, cotton broad woven
2262 Fabric finishing, man-made fiber and silk broad woven
2231 Fabric finishing, wool except knit
2296 Fabric, for reinforcing rubber tires and industrial belting
2256 Fabric, tubular or flat knit
3441 Fabricated structural steel, not made in rolling mills
2211 Fabrics, broad woven: cotton
2221 Fabrics, broad woven: man-made fiber and silk
2231 Fabrics, broad woven: wool
2295 Fabrics, coated and impregnated: except rubberized
2299 Fabrics: linen, jute, hemp, ramie, and nonwoven textile except felt
2952 Fabrics, roofing: asphalt or tar saturated
3069 Fabrics, rubberized
3481 Fabrics, woven wire: made from purchased wire
2844 Face creams and lotions
3644 Face plates (wiring devices)
2844 Face powders
2649 Facial tissues, made from purchased materials
3251 Facing tile, clay: glazed and unglazed
2751 Facsimile letters, printed
2599 Factory furniture: stools, work benches, tool stands, and cabinets
3253 Faience tile
2221 Failles
2646 False faces, papier-maché: made from purchased materials
3599 Fan forges
3111 Fancy leathers
2641 Fancy paper, coated and glazed: made from purchased paper
2761 Fanfold forms
3634 Fans, electric: portable
3564 Fans, except portable electric: attic, exhaust, ventilating, etc.
3821 Fare registers
2045 Farina, made from purchased flour
2041 Farina, made in flour mills
3449 Farm buildings, prefabricated or portable: metal
3522 Farm elevators
3522 Farm machinery and equipment
3443 Farm storage tanks, steel plate
3522 Farm tractors
3799 Farm trailers, horse drawn
3799 Farm wagons
2752 Fashion plates, lithographed
2751 Fashion plates, printed
3964 Fasteners: glove, slide, snap, and hook-and-eye
3811 Fathometers
3821 Fatigue testing machines, industrial: mechanical
2843 Fats, sulfonated
2818 Fatty acid esters, amines, etc.
2894 Fatty acids: margaric, oleic, and stearic
3261 Faucet handles, vitreous china and earthenware
3432 Faucets, metal
2499 Faucets, wood
3582 Feather cleaning and sterilizing machinery
3962 Feathers: curling, dyeing, and renovating—for the trade
3199 Feed bags, for horses
2042 Feed concentrates
2046 Feed, gluten
3522 Feed grinders and crushers (agricultural machinery)
3551 Feed mixers
2011 Feed, prepared: from horses slaughtered in the same establishment
2042 Feed, prepared (including mineral): for animals and fowls
2042 Feed supplements
3522 Feeders, chicken
3612 Feeder voltage regulators and boosters (electric transformers)
3295 Feldspar, ground or otherwise treated
2499 Fellies, wood
2291 Felt goods, except woven felts and hats: wool, hair, jute, or other fiber
3292 Felt, woven amosite: asbestos
2661 Felts, building: unsaturated—made in building paper mills
2231 Felts, wool: woven
3481 Fence gates, made from purchased wire
3449 Fence posts and fences, ornamental iron and steel not made in rolling mills
3312 Fence posts, iron and steel: made in steel works or rolling mills
3423 Fence stretchers (hand tools)
3949 Fencing equipment (sporting goods)
3481 Fencing, made from purchased wire
2499 Fencing, wood

- 3461 Fenders, automobile: stamped and pressed
 3461 Fenders, except automobile: stamped and pressed
 3599 Ferris wheels
 3312 Ferroalloys, produced in blast furnaces
 3313 Ferroalloys, not produced in blast furnaces
 3313 Ferrochromium
 2819 Ferrocyanides
 3313 Ferromanganese, not produced in blast furnaces
 3313 Ferromolybdenum
 3313 Ferrophosphorus
 3313 Ferrosilicon, not produced in blast furnaces
 3313 Ferrotitanium
 3313 Ferrotungsten
 3548 Ferrous and nonferrous mill equipment, auxiliary
 3313 Ferrovanadium
 3499 Ferrules, nonferrous
 3731 Ferryboats, building and repairing
 2871 Fertilizers, mixed: made in plants manufacturing superphosphate
 2872 Fertilizers, mixed: made in plants not manufacturing superphosphate
 3522 Fertilizing machinery (agricultural machinery)
 2834 Fever remedies
 2661 Fiber board, wood or other vegetable pulp: made in building board mills
 2611 Fiber pulp: made from wood, rags, linters, and straw
 2821 Fiber, vulcanized: sheets, rods, tubes, etc.
 2221 Fiberglass fabrics
 3296 Fiberglass insulation
 2823 Fibers, cellulosic man-made
 3229 Fibers, glass
 2824 Fibers, man-made: except cellulosic
 2823 Fibers, rayon: primary product
 2294 Fibers, textile: recovery from textile mill waste and rags
 2823 Fibers, viscose
 1911 Field artillery, over 30 mm. (or over 1.18 inch)
 3831 Field glasses
 2311 Field jackets, military
 2032 Fig pudding
 3953 Figures, metal
 3269 Figures, pottery: china, earthenware, and stoneware
 3999 Figures, wax: mannikins, etc.
 3699 Filaments, for electric lamps
 3423 Files, including recutting and re-sharpening
 3545 Files, machine tool
 2522 Filing boxes, cabinets, and cases: metal
 2521 Filing boxes, cabinets, and cases: wood
 2645 Filing folders, made from purchased materials
 3541 Filing machines, metal (machine tools)
 2649 Fillers for loose leaf devices, except printed form: made from purchased materials
 2852 Fillers, wood: dry, liquid, and paste
 2293 Filling, upholstery: curled hair, cotton mill waste, moss, hemp tow, flax tow, kapok, and related materials
 2099 Fillings, cake or pie
 2649 Fills, insulating: paper—made from purchased materials
 2821 Film base, cellulose acetate or nitro-cellulose plastic
 2821 Film, plastic: made in chemical plants
 3079 Film, plastic, unsupported: made from purchased plastics
 3861 Film, sensitized: motion picture, X-ray, still camera, and special purpose—roll, packs, sheet, and cut
 3259 Filter bed underdrains, for sewage disposal plants: clay tile
 2211 Filter cloth, cotton
 2621 Filter paper, made in paper mills
 3269 Filtering media, pottery
 3582 Filters, for dry cleaning machines
 3564 Filters, industrial: except water
 3714 Filters, motor vehicle: oil, gasoline, air intake
 3569 Filters, water (machinery)
 1921 Fin assemblies, mortar: over 30 mm. (or over 1.18 inch)
 1929 Fin assemblies, torpedo and bomb
 3131 Findings, boot and shoe
 3912 Findings, jewelers'
 2396 Findings, suit and coat: coat fronts, linings, interlinings, shoulder pads, pockets, trouser waistbands, belt loops, etc.—men's, youths', and boys'
 3069 Finger cots, rubber
 3999 Fingerprint equipment, except cameras and optical equipment

- 3531** Finishers and spreaders (construction equipment)
2272 Finishers of tufted carpets and rugs
2843 Finishing agents, textile and leather
3548 Finishing equipment, rolling mill
3111 Finishing of leather
3552 Finishing machinery, textile
3471 Finishing metal products and formed products, for the trade
2231 Finishing of wool fabrics, except knit
2031 Finnan haddie (smoked haddock)
3729 Fins, aircraft
3662 Fire alarm apparatus, electric
3731 Fire boats, building and repairing
3255 Fire clay blocks, bricks, tile, and special shapes
3831 Fire control equipment, military: made in optical plants
1941 Fire control equipment, military: not made in optical plants
3711 Fire department vehicles (motor vehicles)
3442 Fire doors, metal and metal covered: not made in rolling mills
3449 Fire escapes, ferrous and nonferrous: not made in rolling mills
3999 Fire extinguisher charges
3999 Fire extinguishers, portable
3569 Fire fighting apparatus, except automotive: automatic sprinkler systems, fire hose, hose driers and racks, hose reels, etc.
3569 Fire hose, except rubber
3069 Fire hose, rubber
2261 Fire resistance finishing of cotton broad woven fabrics
1951 Firearms, 30mm. (or 1.18 inch) and below: pistols, revolvers, rifles, shotguns, and machine guns
3255 Firebrick, clay
2311 Firemen's uniforms
3429 Fireplace equipment (hardware)
3272 Fireplaces, concrete
3251 Fireproofing tile, clay
2899 Fireworks
3269 Firing china, for the trade
2445 Firkins and kits, wood: coopered
3842 First aid kits
2031 Fish: boneless, cured, dried, pickled, salted, and smoked
2032 Fish cakes, canned
2031 Fish, canned
2036 Fish fillets
2036 Fish: fresh, quick frozen, and cold pack (frozen)—packaged
2298 Fish line (cordage)
2833 Fish liver oils, refined and concentrated for medicinal use
2031 Fish meal
2298 Fish nets and seines
2095 Fish oil and fish oil meal
2036 Fish sticks
3732 Fishing boats, small: such as lobster boats, crab boats, and oyster boats—building and repairing
3421 Fishing knives
2399 Fishing nets, made from purchased twine
3949 Fishing tackle (except lines, nets, and seines): hooks, rods, reels, artificial lures, etc.
3731 Fishing vessels, large: such as seiners and trawlers—building and repairing
2899 Fissionable material production
3321 Fittings, soil and pressure pipe: cast iron—made in foundries
3861 Fixers, prepared photographic: not made in chemical plants
2591 Fixtures, curtain and drapery
2542 Fixtures, display: office and store, metal
2541 Fixtures, display: office and store, wood
3449 Flagpoles, metal: not made in rolling mills
2499 Flagpoles, wood
2399 Flags, fabric
3281 Flagstones
3399 Flakes, metal
1999 Flame throwers (ordnance)
3229 Flameware, glass
3541 Flange facing machines
3494 Flanges and flange unions, pipe
3831 Flank spotting instruments (fire control equipment), made in optical plants
1941 Flank spotting instruments (fire control equipment), not made in optical plants
2211 Flannelette
2211 Flannels, cotton
2231 Flannels, wool
3729 Flaps, aircraft wing
2899 Flares (all kinds)
2899 Flashlight bombs (pyrotechnics)
3641 Flashlight bulbs, photographic

- 3642 Flashlights
 3599 Flasks, iron
 3316 Flat bright steel strip, cold rolled: not made in hot rolling mills
 2221 Flat crepes
 3493 Flat springs, sheet or strip stock
 3634 Flatirons, electric
 3312 Flats, iron and steel: made in steel works and hot rolling mills
 3914 Flatware: silver, nickel silver, pewter, stainless steel, and plated
 2087 Flavoring concentrates
 2087 Flavoring extracts, pastes, powders, and sirups
 2818 Flavors and flavoring materials, synthetic
 2299 Flax yarns and roves
 3111 Fleshers, leather (flesh side of split leather)
 3548 Flexible shaft metalworking machines, portable
 3949 Flies, artificial: for fishing
 3729 Flight aids, aircraft
 3811 Flight instruments, aeronautical
 3295 Flint, ground or otherwise treated
 3999 Flints, cigarette lighter
 2421 Flitches (veneer stock), made in sawmills
 3255 Floaters, glass house: clay
 3443 Floating covers, steel plate
 3949 Floats, for fish lines
 2261 Flock printing of cotton textiles
 2262 Flock printing of man-made fiber and silk broad woven fabrics
 2269 Flock printing of narrow fabrics except wool
 2294 Flock (recovered textile fibers)
 3642 Floodlights
 3251 Floor arch tile, clay
 2431 Floor baseboards, wood
 3299 Floor composition, magnesite
 3982 Floor coverings, asphalted-felt-base (linoleum)
 2279 Floor coverings: twisted paper, grass, reed, coir, sisal, jute, and rag
 2271 Floor coverings, woven textile fiber
 3634 Floor fans, electric
 3272 Floor filler tiles, concrete
 3441 Floor jacks, metal: not made in rolling mills
 2392 Floor mops
 3441 Floor posts, adjustable: metal—not made in rolling mills
 3589 Floor sanding, washing, and polishing machines: portable
 3272 Floor slabs, precast concrete
 3292 Floor tile, asphalt
 3253 Floor tile, ceramic: glazed and unglazed
 3272 Floor tile, precast terrazzo
 3461 Floor tile, stamped metal
 2842 Floor waxes
 3251 Flooring brick, clay
 3444 Flooring, cellular steel
 2421 Flooring (dressed lumber), softwood
 2426 Flooring, hardwood
 3449 Flooring, open steel (grating): not made in foundries or rolling mills
 3069 Flooring, rubber: tile or sheet
 2491 Flooring, wood block: treated
 3269 Florists' articles, red earthenware
 3481 Florists' designs, made from purchased wire
 3532 Flotation machinery (mining machinery)
 2292 Flouncings, lace
 2643 Flour bags, made from purchased paper
 2393 Flour bags, fabric: not made in weaving mills
 2045 Flour: blended, prepared, or self-rising—made from purchased flour
 2041 Flour: blended, prepared, or self-rising—made in flour mills
 2041 Flour: buckwheat, corn, rye, and wheat—made in flour mills
 3551 Flour mill machinery: grain cleaning, milling, scouring, separating, bleaching, polishing, steaming, and hulling machinery
 2041 Flour mills
 2044 Flour, rice
 2499 Flour, wood
 3299 Flower boxes, plaster of Paris: factory production only
 3269 Flower pots, red earthenware
 3962 Flowers, artificial and preserved: except glass
 3231 Flowers, glass
 3259 Flue lining, clay
 3444 Flues, stove and furnace: sheet metal
 3491 Fluid milk shipping containers, steel or other metal
 3988 Fluids, embalming
 3444 Flumes, sheet metal
 3443 Flumes, steel plate
 3612 Fluorescent ballasts

- 3641** Fluorescent lamps, electric
3642 Fluorescent lighting fixtures
3612 Fluorescent lighting transformers
3643 Fluorescent starters
2818 Fluorinated hydrocarbon gases
2819 Fluorine, elemental
2822 Fluoro rubbers
2822 Fluorocarbon derivative rubbers
3693 Fluoroscopes
3693 Fluoroscopic X-ray apparatus and tubes: for medical, industrial, research, and control applications
3295 Fluorspar, ground or otherwise treated
3431 Flush tanks, metal
3261 Flush tanks, vitreous china
3931 Flutes and parts
2899 Fluxes: brazing, soldering, galvanizing, and welding
3199 Fly nets (harness)
2641 Fly paper, made from purchased paper
3481 Fly screening, made from purchased wire
2842 Fly sprays
3999 Fly swatters
3651 FM and AM tuners
2899 Foam charge mixtures
2821 Foams, plastic
2649 Foil board, made from purchased materials
3497 Foil: copper, gold, lead, magnesium and magnesium base alloy, nickel, platinum and platinum base alloy, silver, tin and zinc—not made in rolling mills
3497 Foil, laminated to paper or other materials
3352 Foil, plain aluminum
2631 Folding boxboard, made in paper-board mills
3079 Folding doors: plastic or plastic coated fabric, metal frame
3554 Folding machines, paper: except office machines
3962 Foliage, artificial and preserved: except glass
3231 Foliage, glass
3551 Food choppers, grinders, mixers, and slicers: commercial types
2087 Food colorings
2654 Food containers: liquid tight, sanitary—made from purchased paper
3411 Food containers, metal: made from purchased tinplate, terneplate, blackplate, or enameled sheet metal
2815 Food dyes and colors, synthetic
3634 Food mixers, electric
3551 Food packing and canning machinery: can cleaning, testing, soldering, filling, sealing, seaming, and labeling machines; vegetable grading, seedling, pitting, peeling, shucking, and silking; cutting, slicing, and chopping, hulling, washing, steaming, mixing, and cooking machinery; bottling, boxing, wrapping, marking, hoisting, and loading machines; kettles, coils, pulpers, finishers, juice extractors, strainers, wilters, and similar machinery
2032 Food specialties, canned
2037 Food specialties, frozen
2599 Food wagons, restaurant
3589 Food warming equipment, commercial
3639 Food waste disposal units
2037 Foods except fish, prepared: frozen
3842 Foot appliances, orthopedic
3949 Footballs and football equipment and supplies, except uniforms
3021 Footholds, rubber
2389 Footlets
2841 Foots soap
3141 Footwear, except house slippers and vulcanized rubber footwear (including custom work)
3021 Footwear, rubber or rubber soled fabric
3522 Forage blowers
3843 Forceps, dental
3841 Forceps, surgical
3599 Forges, fan
3542 Forging machinery and hammers
3392 Forgings: aluminum, brass, bronze, and other nonferrous metal—not made in hot rolling mills
3391 Forgings, iron and steel: light and heavy board drop and steam hammer, upset and press—not made in rolling mills
3312 Forgings, iron and steel: made in steel works or rolling mills
3423 Forks: garden, hay and manure, stone and ballast
3421 Forks, table: except all metal

- 2818 Formaldehyde (formalin)
 2818 Formalin
 2818 Formic acid and metallic salts
 3444 Forming machine work for the trade, except automobile
 3443 Forms, collapsible: for tunnels
 3999 Forms: display, dress, and show—except shoe display forms
 2499 Forms, display: for boots and shoes—regardless of material
 3444 Forms for concrete, sheet metal
 3269 Forms for dipped rubber products, pottery
 3544 Forms, metal (molds): for use with foundry, plaster working, rubber working, plastic working, glass working, and similar machinery
 2342 Foundation garments, women's
 2645 Foundations, cardboard: made from purchased materials
 3999 Foundations, honeycomb (beekeepers' supplies)
 3361 Foundries, aluminum
 3362 Foundries: brass, bronze, copper, and copper base alloy
 3321 Foundries, gray iron and semisteel
 3322 Foundries, malleable iron
 3369 Foundries, nonferrous metal except aluminum, brass, bronze, copper, and copper base alloy
 3323 Foundries, steel
 3295 Foundry facings, ground or otherwise treated
 3559 Foundry machinery and equipment: tumbling mills; molding, sprue cutting, core making and crushing, sand ramming, and handling machinery; cupolas, ladles, and similar equipment; flasks, chaplets, studs, and similar metal supplies
 3565 Foundry patternmaking
 3255 Foundry refractories, clay
 2899 Foundry supplies, chemical: binders, core oils, facings, flux, parting compounds, etc.
 3555 Foundry type, for printing
 3951 Fountain pens and fountain pen desk sets
 3069 Fountain syringes, rubber
 3272 Fountains, concrete
 3585 Fountains, drinking: mechanically refrigerated
 3431 Fountains, drinking, except mechanically refrigerated: street and wall type—enameled iron, cast iron, and pressed metal
 3299 Fountains, plaster of Paris: factory production only
 3272 Fountains, wash: precast terrazo
 3554 Fourdrinier machines (paper manufacturing machinery)
 3481 Fourdrinier wire cloth, made from purchased wire
 3443 Fractionating columns
 3443 Fractionating towers, elevated
 2911 Fractionation products of crude petroleum, produced in petroleum refineries
 3842 Fracture appliances, surgical
 3548 Frame straighteners, automobile (garage equipment)
 2499 Frames, clothes drying: wood
 3442 Frames, door and window: ferrous and nonferrous metal and metal covered—not made in rolling mills
 2431 Frames, door and window: wood
 3552 Frames, doubling and twisting (textile machinery)
 3952 Frames for artists' canvases
 2514 Frames for box springs or bedsprings, metal
 2511 Frames for box springs or bedsprings, wood
 2512 Frames for upholstered furniture, wood
 3999 Frames: handbag, luggage, and pocketbook
 3987 Frames, lamp shade
 2499 Frames: medallion, mirror, photograph, and picture—wood or metal
 3714 Frames, motor vehicle
 3751 Frames, motorcycle and bicycle
 3851 Frames and parts, eyeglass and spectacle
 3931 Frames, piano back
 3995 Frames, umbrella and parasol
 2499 Framing pictures and mirrors for the trade
 2013 Frankfurters, canned or not canned: not made in slaughtering plants
 3632 Freezers, home and farm
 3551 Freezers, ice cream: commercial
 3499 Freezers, ice cream: household—metal
 3742 Freight cars and car equipment
 2221 French crepes

- 2035** French dressing
3621 Frequency converters (electric generators)
3611 Frequency meters, electric
2086 Fresh fruit drinks, bottled or canned
3292 Friction materials, asbestos: woven
2211 Frieze, cotton
2211 Friezette, cotton
2241 Fringes, weaving
3952 Frisket paper (artists' material)
2899 Frit
3312 Frogs, iron and steel: made in steel works or rolling mills
3391 Frogs, railroad: forgings—not made in rolling mills
2024 Frozen custard
2037 Frozen dinners, packaged
2643 Frozen food bags, made from purchased materials
2037 Frozen fruits, fruit juices, vegetables, and specialties
2037 Frozen prepared foods, except fish
2443 Fruit baskets, veneer and splint
2033 Fruit butters
2442 Fruit crates, wirebound
2037 Fruit juice concentrate, frozen
2033 Fruit juices: canned, bottled, and bulk
3522 Fruit grading, cleaning, and sorting machines
3221 Fruit jars, glass
2087 Fruit juices, concentrated: for fountain use
2037 Fruit juices, frozen
2071 Fruit peel products: candied, glazed, glacé, and crystallized
3962 Fruits, artificial and preserved: except glass
2071 Fruits: candied, glazed, and crystallized
2033 Fruits: canned, bottled, and preserved
2087 Fruits, crushed: for soda fountain use
2034 Fruits, dried or dehydrated
3231 Fruits, glass
2035 Fruits, pickled and brined
2037 Fruits, quick frozen and cold pack (frozen)
2034 Fruits, sulphured
3589 Fryers, commercial: gas
3634 Fryers, household: electric
3229 Frying pans, glass
2071 Fudge (candy)
- 2999** Fuel briquettes or boulets: made of anthracite culm, bituminous slack, charcoal, peat, or sawdust
2649 Fuel cell forms, cardboard: made from purchased materials
3714 Fuel pumps, motor vehicle
2911 Fuel oils, produced in petroleum refineries
2999 Fuel, powdered
3714 Fuel systems and parts, motor vehicle: gas tanks, fuel pipes, check valves, and manifolds
3729 Fuel tanks, aircraft: including self-sealing
3443 Fuel tanks, steel plate
3295 Fuller's earth, ground or otherwise treated
2892 Fulminate of mercury (explosive compound)
3811 Fume hoods, chemical
2873 Fungicides
3069 Funnels, rubber
2371 Fur apparel: caps, coats, hats, jackets, and neckpieces
2371 Fur finishers and liners for the fur goods trade: buttonhole making, mounting heads on scarfs, glazing, pointing, etc.
2371 Fur plates and trimmings
3636 Fur sewing machines
2221 Fur type fabrics, man-made fiber
2895 Furnace black
3564 Furnace blowers (blower filter units)
3444 Furnace casings, sheet metal
3444 Furnace flues, sheet metal
3567 Furnaces, cremating
3433 Furnaces, domestic: steam, hot air, or hot water—with or without burners or stokers
3433 Furnaces: gravity air flow, suspended, counterflow, floor, attic, horizontal
3567 Furnaces, industrial process
3843 Furnaces, laboratory: dental
3811 Furnaces, laboratory: except dental
3433 Furnaces, space heating
2531 Furniture: assembly hall, church, library, school, theater, and other public building
3999 Furniture, beauty shop and barber shop
2514 Furniture, club room: metal—padded or plain

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| <p>3461 Furniture components, porcelain enameled</p> <p>3281 Furniture, cut stone</p> <p>2211 Furniture denim</p> <p>2426 Furniture dimension stock, hardwood</p> <p>2599 Furniture, factory: stools, work benches, tool stands, cabinets</p> <p>2512 Furniture frames for upholstering, wood</p> <p>3272 Furniture, garden: concrete</p> <p>3429 Furniture hardware, including casters</p> <p>2511 Furniture: household, club room, camp, lawn, novelty, and juvenile: wood, not upholstered</p> <p>2519 Furniture, household: glass and plastics</p> <p>2514 Furniture, household, metal: padded or plain</p> <p>2512 Furniture, household: upholstered on wooden frames</p> <p>2499 Furniture inlays (veneers)</p> <p>3553 Furniture makers' machinery (wood-working machinery)</p> <p>2522 Furniture, office: metal—padded or plain</p> <p>2521 Furniture, office: wood—padded, upholstered, or plain</p> <p>3499 Furniture parts, chrome</p> <p>2842 Furniture polish and wax</p> <p>2519 Furniture: rattan, reed, malacca, fiber, willow, and wicker—padded or plain</p> | <p>2599 Furniture, restaurant: metal and wood</p> <p>3481 Furniture springs, unassembled: made from purchased wire</p> <p>3231 Furniture tops, glass: cut, beveled, and polished</p> <p>2396 Furniture trimmings, fabric: not made in textile mills</p> <p>2426 Furniture turnings and carvings, wood</p> <p>3449 Furring channels, not made in rolling mills</p> <p>3251 Furring tile, clay</p> <p>3992 Furs, dressed: bleached, curried, scraped, tanned, and dyed</p> <p>3613 Fuse clips and blocks, electric</p> <p>3643 Fuse cutouts</p> <p>3613 Fuse devices, power: 600 volts and over</p> <p>3613 Fuse mountings, electric power</p> <p>2892 Fuse powder</p> <p>1941 Fuse setters (fire control equipment)</p> <p>3729 Fuselage assemblies, aircraft</p> <p>3613 Fuses, electric</p> <p>1921 Fuses, for ammunition over 30 mm. (or over 1.18 inch)</p> <p>2892 Fuses: highway, marine, and railroad</p> <p>1929 Fuses: mine, torpedo, bomb, depth charge, and chemical warfare projectile</p> <p>2892 Fuses, safety</p> <p>2861 Fustic wood extract</p> |
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- 2211** Gabardine, cotton
3021 Gaiters, rubber or rubber soled fabric
2211 Galatea, cotton
2334 Galenical preparations
3555 Galleys and chases, printers'
2292 Galloons, lace
3021 Galoshes, rubber or rubber soled fabric
3312 Galvanized hoops, pipes, plates, sheets, and strips: iron and steel—made in steel works or rolling mills
2399 Galvanizing fluxes
3548 Galvanizing lines
3479 Galvanizing of iron and steel and end formed products, for the trade
3611 Galvanometers
2861 Gambier extract
3949 Game calls
2015 Game, small: frozen
3999 Games, coin operated: pinball and other
3941 Games for children and adults: puzzles, dominoes, bingo, dice, marbles, poker chips, checkers, chess, etc.
3536 Gantry type cranes
3442 Garage doors, overhead: metal—not made in rolling mills
2431 Garage doors, overhead: wood
3449 Garages, prefabricated or portable: metal
3272 Garbage boxes, concrete
3461 Garbage cans, stamped and pressed metal
3639 Garbage disposal units
3272 Garden furniture, concrete
2519 Garden furniture: except wood, metal, stone, and concrete
2514 Garden furniture, metal
2511 Garden furniture, wood
3423 Garden hand tools
3079 Garden hose, plastic
3069 Garden hose, rubber
3269 Garden pottery
3995 Garden umbrellas
2392 Garment bags (closet accessories), of all materials: not made in weaving mills
2643 Garment bags except textile, made from purchased materials
3481 Garment hangers, made from purchased wire
2499 Garment hangers, wood
3111 Garment leather
3988 Garments, burial
2386 Garments, leather and sheep lined
3291 Garnet abrasives
3291 Garnet paper
3552 Garnetting machines, textile
2294 Garnetting of textile wastes and rags
2389 Garter belts
2389 Garters
3811 Gas analyzing equipment
3519 Gas and Diesel engine rebuilding
3843 Gas apparatus, dental
3433 Gas burners, domestic
3312 Gas, coal: derived from chemical recovery coke ovens
3561 Gas compressors, for general industrial use
3569 Gas generators
3433 Gas heaters, room
3443 Gas holders, steel plate
3642 Gas lighting fixtures
3842 Gas masks
3821 Gas meters
3433 Gas-oil burners, combination
3321 Gas pipe, cast iron: made in foundries
3569 Gas producers (machinery)
2911 Gas, refinery or still oil: produced in petroleum refineries
3569 Gas separators (machinery)
3714 Gas tanks, motor vehicle
3443 Gas tanks, steel plate
3511 Gas turbine generator set units, complete
3511 Gas turbines and parts, except aircraft type
3481 Gas welding rods, made from purchased wire
3533 Gas well machinery and equipment
2818 Gases, chemical warfare
2818 Gases, fluorinated hydrocarbon
2813 Gases, industrial: compressed, liquefied, or solid—not made in petroleum refineries or in natural gasoline plants
2911 Gases, liquid petroleum
3293 Gaskets, regardless of material
2911 Gasoline, except natural gasoline
3714 Gasoline filters, motor vehicle
3586 Gasoline measuring and dispensing pumps
2269 Gassing yarn
3841 Gastrosopes
3569 Gate and bridge machinery, hydraulic
3452 Gate hooks, not made in rolling mills

- 3441 Gates, dam: not made in rolling mills
 3481 Gates, fence: made from purchased wire
 3449 Gates, ornamental metal: not made in wire plants or rolling mills
 3443 Gates, steel plate
 3545 Gauge blocks
 3714 Gauges, except electric, motor vehicle: oil pressure, water temperature, etc.
 3821 Gauges for measuring pressure, flow, liquid level, humidity, density, acidity, alkalinity, combustion, etc.
 3822 Gauges for measuring temperature
 3545 Gauges: plug, ring, snap, thread, electric, gear, electronic, pneumatic, etc.
 3423 Gauges, woodworking
 3622 Gauging apparatus, electronic: except portable
 2211 Gauze, made in weaving mills
 3842 Gauze, surgical: not made in weaving mills
 2499 Gavels, wood
 3541 Gear chamfering machines (machine tools)
 3541 Gear cutting and finishing machines
 3423 Gear pullers (hand tools)
 3541 Gear tooth grinding machines (machine tools)
 3391 Gears, forged steel: not made in rolling mills
 3714 Gears, motor vehicle
 3751 Gears, motorcycle and bicycle
 3566 Gears, power transmission: except motor vehicle and aircraft
 2015 Geese, dressed and packed
 3821 Geiger counters
 2099 Gelatin dessert preparations
 2891 Gelatin: edible, technical, photographic, and pharmaceutical
 2833 Gelatin, Japanese
 3555 Gelatin rolls, used in printing
 2833 Gelatin, vegetable (agar-agar)
 3913 Gems, real and imitation: preparation for settings
 3411 General line cans: made from purchased tinplate, terneplate, blackplate, or enameled sheet metal
 3621 Generating apparatus and parts, electrical: except automotive
 3511 Generator set units, turbine: complete—steam, gas, and hydraulic
 3694 Generators: aircraft and automotive
 3621 Generators and generator sets, electric: except automotive turbo-generators
 3621 Generators, for gasoline electric and oil electric vehicles and for storage battery trucks
 3569 Generators, gas
 2221 Georgettes
 2818 Geraniol, synthetic
 3679 Germanium diodes
 2649 Gift wrappers, paper: made from purchased materials
 2789 Gilding books, cards, or paper
 3423 Gimlets (edge tools)
 2241 Gimps, made in narrow fabric weaving mills
 2085 Gin (alcoholic beverage)
 2086 Ginger ale, bottled or canned
 2045 Gingerbread mix, prepared: made from purchased flour
 2211 Gingham
 3559 Ginning machines, cotton
 2293 Ginning of moss
 2342 Girdles
 2071 Glacé fruits and nuts
 2833 Gland derivatives: bulk, unpounded
 2834 Glandular pharmaceutical preparations
 3229 Glass and glassware: for industrial, scientific, and technical use—pressed or blown
 3229 Glass blanks for electric light bulbs
 3229 Glass brick
 2221 Glass broad woven fabrics
 3211 Glass, colored: cathedral and antique
 3231 Glass: cut, beveled, etched, ground, leaded, laminated, ornamented, polished, sand blasted, and stained—made of purchased glass
 3851 Glass eyes
 3211 Glass, flat: clear window, plate, figured, laminated, opalescent, obscured, rolled, rough fluted, and wire reinforced
 3255 Glass house refractories: tank blocks, melting pots, stoppers, floaters, and rings—clay
 3559 Glass making machinery: blowing, molding, forming, grinding, polishing, etc.
 2241 Glass narrow fabrics
 3231 Glass, sheet: bent—made from purchased glass

- 2211** Glass toweling, cotton
3296 Glass wool
3831 Glasses, field or opera
3851 Glasses, sun or glare
2643 Glassine bags, made from purchased materials
2621 Glassine wrapping paper, made in paper mills
3229 Glassware: art, decorative, and novelty
3231 Glassware, cutting and engraving
3231 Glassware, decorated: chipped, engraved, etched, sand blasted, etc.—made from purchased glass
3229 Glassware, except glass containers for packing, bottling, and home canning: pressed or blown
3221 Glassware, for packing, bottling, and home canning: pressed or blown
2819 Glauber's salt
2641 Glazed paper, except photographic, carbon, and abrasive papers: coated book, cloth lined, fancy, gummed, glazed, waxed, oiled, metallic covered, and enameled—made from purchased paper
2371 Glazing furs
3721 Gliders (aircraft)
2514 Gliders (furniture), metal: padded or plain
2741 Globe covers (maps): publishing and printing, or publishing only
3999 Globes, geographical
2211 Glove fabrics, made in weaving mills
3111 Glove leather
2241 Glove lining fabric
2399 Glove mending on factory basis
2381 Gloves and mittens: dress, semi-dress, and work—except knit, all leather, rubber, plastic, and asbestos
3988 Gloves, burial
3151 Gloves: dress, semidress, and work—leather
2259 Gloves, made in knitting mills
3842 Gloves, safety
3949 Gloves, sport and athletic: boxing, baseball, handball, etc.
3069 Gloves: surgeons', electricians', household, etc.—rubber
2891 Glue, except dental: animal, vegetable, fish, casein, and synthetic resin
2891 Glue size
2046 Gluten feed
2841 Glycerin, crude and refined: from fats
2818 Glycerin, except from fats
3229 Goblets, glass
3943 Gocarts, children's
3851 Goggles: sun, safety, industrial, underwater, etc.
3356 Gold and gold alloy bars, sheet, strip, and tubing
3497 Gold beating (manufacturing of gold leaf and foil)
3843 Gold, dental
3497 Gold foil and leaf, not made in rolling mills
2893 Gold ink
3952 Gold or bronze mixtures, powders, paints, and sizes: artists'
3471 Gold plating, for the trade
3339 Gold refining, primary
3356 Gold rolling, drawing, and alloying
3341 Gold smelting and refining, secondary
2789 Gold stamping on books
3949 Golf carts
3949 Golfing equipment: caddy carts and bags, clubs, tees, balls, etc.
3699 Gongs, electric
3723 Governors, aircraft propeller feathering
******** Governors—code as part of what it governs
3519 Governors, Diesel engine
3821 Governors, gas
3714 Governors, motor vehicle
3519 Governors, pump: for Diesel engines
3599 Governors, pump: for gas machines
3511 Governors, steam
3531 Graders, road (construction machinery)
3522 Grading, cleaning, and sorting machines: fruit, grain, and vegetable
2041 Graham flour, made in flour mills
2818 Grain alcohol, industrial (nonbeverage)
2041 Grain cereals, cracked: made in grain mills
3522 Grain grading, cleaning, and sorting machines
2499 Grain measures, wood: turned and shaped
3551 Grain mill machinery
3522 Grain stackers
3281 Granite: for building, ornamental, paving, and other uses—cut and shaped

- 2041 Granular wheat flour
 2821 Granules, plastic
 2899 Grapefruit oil
 2782 Graph paper, ruled
 3861 Graphic arts plates, sensitized
 3611 Graphic recording meters, electric
 3624 Graphite electrodes and contacts, electric
 3295 Graphite, natural: ground, pulverized, refined, or blended
 3423 Grass hooks
 3962 Grasses, artificial and preserved: except glass
 3449 Gratings (open steel flooring), not made in foundries or rolling mills
 3449 Gratings, tread: fabricated metal— not made in foundries or rolling mills
 3272 Grave markers, concrete
 3272 Grave vaults, concrete
 3988 Grave vaults, metal
 2893 Gravure ink
 3555 Gravure presses
 2751 Gravure printing
 3321 Gray iron castings
 3321 Gray iron foundries
 2094 Grease and tallow rendering
 3599 Grease cups, metal
 3586 Grease guns (lubricators)
 3121 Grease retainers, leather
 3293 Grease seals, asbestos
 3272 Grease traps, concrete
 2297 Grease, wool
 2621 Greaseproof wrapping paper, made in paper mills
 2992 Greases, lubricating: not made in petroleum refineries
 2911 Greases: petrolatum, mineral jelly, etc.—produced in petroleum refineries
 2843 Greases, sulfonated
 2771 Greeting cards, except hand painted: printed, engraved, lithographed, etc.
 1999 Grenade projectors
 1929 Grenades and parts
 3999 Grenades, hand (fire extinguishers)
 3634 Griddles and grills, electric
 3699 Grids, electric
 3481 Grilles and grillework, woven wire: made from purchased wire
 3449 Grillework, ornamental metal: not made in rolling mills
 3522 Grinders, feed (agricultural machinery)
 3551 Grinders, food: commercial types
 3548 Grinders, pneumatic and electric: portable (metalworking machinery)
 3548 Grinders, snagging
 3531 Grinders, stone: portable
 3532 Grinders, stone: stationary
 3291 Grinding balls, ceramic
 3541 Grinding machines
 3269 Grinding media, pottery
 2833 Grinding of drugs and herbs
 3291 Grindstones, artificial
 3069 Grips and handles, rubber
 3291 Grit, steel
 2041 Grits and flakes, corn: for brewers' use
 2643 Grocers' bags, made from purchased materials
 3481 Grocery carts
 3069 Grommets, rubber
 2211 Grosgrain, cotton
 3643 Ground clamps (electric wiring devices)
 3231 Ground glass, made from purchased glass
 3295 Ground minerals, earths, and rocks
 2621 Ground wood paper
 2879 Growth regulants, agricultural
 2822 GR-S rubber
 3444 Guard rails, highway: sheet metal
 3949 Guards: football, basketball, soccer, lacrosse, etc.
 3481 Guards, made from purchased wire
 3722 Guided missile engines and engine parts
 1929 Guided missiles, completely assembled
 2741 Guides: publishing and printing, or publishing only (not subscription services)
 2073 Gum, chewing
 2861 Gum naval stores, processing but not gathering or warehousing
 3931 Guitars and parts, electric and non-electric
 2751 Gummed labels and seals, except Christmas seals: printed or embossed
 2641 Gummed paper, made from purchased paper
 2641 Gummed tape, cloth, and paper: made from purchased materials
 3579 Gummed tape moisteners, for store and office use

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| <p>1911 Gun carriages, mounts, and parts for guns over 30 mm. (or over 1.18 inch)</p> <p>3949 Gun cases (sporting equipment)</p> <p>1941 Gun data computers (fire control equipment)</p> <p>3312 Gun forgings, iron and steel: made in steel works or rolling mills</p> <p>3831 Gun sights, made in optical plants</p> <p>1951 Gun sights, 30 mm. (or 1.18 inch) and below</p> <p>1911 Gun sights, over 30 mm. (or over 1.18 inch)</p> <p>2899 Gun slushing compounds</p> <p>3481 Gun springs, precision: made from purchased wire</p> <p>2426 Gun stocks, wood</p> | <p>1911 Gun turrets and parts for artillery over 30 mm. (or over 1.18 inch)</p> <p>2892 Gunpowder</p> <p>3423 Guns, calking</p> <p>1951 Guns, 30 mm. (or 1.18 inch) and below</p> <p>1911 Guns, over 30 mm. (or over 1.18 inch)</p> <p>3548 Guns, pneumatic: chip removal</p> <p>3941 Guns, toy</p> <p>3842 Gut sutures, surgical</p> <p>3444 Gutters, sheet metal</p> <p>3949 Gymnasium and playground equipment</p> <p>2329 Gymnasium clothing: men's, youths', and boys'</p> <p>3842 Gynecological supplies and appliances</p> <p>3275 Gypsum products: block, board, plaster, rock, tile, etc.</p> <p>3811 Gyropilots</p> <p>3811 Gyroscopes</p> |
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| 3811 | Haemoglobinometers | 2399 | Hammocks, made from purchased twine |
| 3522 | Hair clippers for animal use, hand and electric | 2514 | Hammocks, metal and fabric |
| 3999 | Hair clippers for human use, hand and electric | 2443 | Hampers, fruit and vegetable: veneer and splint |
| 2293 | Hair, curled: for upholstery, pillow, and quilt filling | 2499 | Hampers, laundry: rattan, reed, splint, veneer, and willow |
| 3999 | Hair curlers, designed for beauty parlors | 3444 | Hampers, aundry: sheet metal |
| 3964 | Hair curlers, except equipment designed for beauty parlor use | 2253 | Hand knitting of outerwear, for the trade |
| 3069 | Hair curlers, rubber | 2284 | Hand knitting thread: cotton, silk and man-made fiber |
| 3999 | Hair, dressing of | 3953 | Hand stamps, stencils, and brands |
| 2844 | Hair dressings, dyes, bleaches, tonics, and removers | 3548 | Hand tools, power driven |
| 3999 | Hair driers, designed for beauty parlors | 3999 | Handbag frames |
| 3634 | Hair driers, electric: except equipment designed for beauty parlor use | 3111 | Handbag leather |
| 3999 | Hair goods: braids, nets, switches, toupees, wigs, etc. | 2396 | Handbag linings, not made in textile mills |
| 3999 | Hair nets | 3171 | Handbags, women's: of all materials except precious metal |
| 3981 | Hair pencils (artists' brushes) | 3429 | Handcuffs |
| 2231 | Haircloth, wool | 2211 | Handkerchief fabric, cotton |
| 3999 | Hairpin mountings | 2389 | Handkerchiefs |
| 3964 | Hairpins, except rubber | 2649 | Handkerchiefs, paper: made from purchased materials |
| 3069 | Hairpins, rubber | 3751 | Handle bars, motorcycle and bicycle |
| 2753 | Halftones, engraving of | 2426 | Handle blanks, wood |
| 2793 | Halftones (photoengraving plates) | 2411 | Handle bolts, wood: hewn |
| 2646 | Halloween lanterns, papier-maché: made from purchased materials | 2426 | Handle stock, sawed or planed |
| 3199 | Halters (harness) | 3079 | Handles, brush: plastic |
| 2071 | Halvah | 3261 | Handles, faucet: vitreous china and earthenware |
| 2013 | Ham: boiled, boneless, roasted, and smoked—not made in slaughtering plants | 3069 | Handles, rubber |
| 2013 | Ham, canned | 3995 | Handles, umbrella and parasol: except precious metal |
| 3531 | Hammer mills (rock and ore crushing machines), portable | 3911 | Handles, umbrella and parasol: gold and silver |
| 3532 | Hammer mills (rock and ore crushing machines), stationary | 3199 | Handles, whip and luggage: leather |
| 3522 | Hammer and roughage mills (agricultural machinery) | 2499 | Handles, wood: turned and shaped |
| 3542 | Hammers, drop: for forging and shaping metal | 3843 | Handpieces and parts, dental |
| 3423 | Hammers (hand tools) | 3442 | Hangar doors, sheet metal covered |
| 2499 | Hammers, meat: wood | 3481 | Hangers, garment: made from purchased wire |
| 3931 | Hammers, piano | 2499 | Hangers, garment: wood |
| 3548 | Hammers: portable electric and pneumatic chipping, riveting, and calking, etc. | 3861 | Hangers: photographic film, plate, and paper |
| 3542 | Hammers, power (forging machinery) | 3566 | Hangers, power transmission shafting |
| | | 2621 | Hanging paper (wallpaper stock), made in paper mills |
| | | 3069 | Hard rubber products |
| | | 3982 | Hard surfaced floor coverings, except rubber and cork |

- 2661** Hardboard, tempered or non-tempered: made in building board mills
3399 Hardening of steel for the trade
3821 Hardness testing equipment
3481 Hardware cloth, woven wire: made from purchased wire
3429 Hardware: motor vehicle, builders', cabinet, casket, furniture, marine, parachute, piano, saddlery and harness, luggage, organ, aircraft, and railroad
3644 Hardware, pole line
3999 Hardware, stage
2861 Hardwood distillates
3199 Harness, dog
2842 Harness dressing
3429 Harness hardware
3199 Harness and harness parts
3111 Harness leather
3931 Harps and parts
3522 Harrowing machines
2352 Harvest hats, straw
3522 Harvesting machines
3634 Hassock fans, electric
2392 Hassocks
2241 Hat band fabrics
3999 Hat blocks and display forms
2352 Hat bodies, fur felt
2352 Hat bodies, straw
2352 Hat bodies, wool felt
3161 Hat boxes, except paper or paper-board
2396 Hat findings, men's
2351 Hat frames, for millinery
2396 Hat linings and trimmings, men's
3559 Hat making and hat renovating machinery
3423 Hatches
2352 Hats and caps, except paper: men's, youths' and boys'
2352 Hats and caps, women's civilian and military uniform
3942 Hats, doll
2371 Hats, fur
2352 Hats, fur felt: men's and boys'
2253 Hats, made in knitting mills
2649 Hats, paper (novelties): made from purchased materials
2352 Hats, straw: men's and boys'
2351 Hats, trimmed: women's, misses', children's, and infants'
2352 Hats, wool felt: men's and boys'
2396 Hatters' fur
3522 Hay balers and presses
3423 Hay forks
3423 Hay knives
3295 Haydite, ground or otherwise treated
3522 Haying machines: mowers, rakes, loaders, stackers, balers, presses, etc.
2013 Head cheese, not made in slaughtering plants
3542 Headers
2429 Heading, barrel (cooperage stock): sawed or split
2411 Heading bolts, wood: hewn
3642 Headlights for motor vehicles, locomotives, etc.
3679 Headphones, radio
3931 Heads, banjo and drum
2369 Headwear: girls', children's, and infants'—made from purchased woven or knit fabric
2253 Headwear, made in knitting mills
2032 "Health foods", canned
3641 Health lamps, infra-red and ultra-violet
3842 Hearing aids
3713 Hearse bodies
3711 Hearses (motor vehicles)
3662 Heat emission operating apparatus
3443 Heat exchangers, industrial
2899 Heat insulating compounds
3293 Heat insulating materials except felt: for covering boilers, steam and hot water pipes, etc.
3821 Heat regulators
3443 Heat transfer dives (finned tubing)
3567 Heat treating ovens
2899 Heat treating salts
3399 Heat treating of steel, for the trade
3079 Heater hose, plastic
3069 Heater hose, rubber
3269 Heater parts, pottery
3255 Heater radiants, clay
3634 Heaters, air: electric
3634 Heaters, immersion: household—electric
3714 Heaters, motor vehicle
3433 Heaters, space: except electric
3639 Heaters, water: household
3433 Heating and air conditioning combination units
3433 Heating apparatus, except electric: steam, hot air, and hot water
3567 Heating equipment, induction
3634 Heating pads, electric

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| 3567 | Heating units and devices, industrial: electric | 1911 | Hispano Suiza guns |
| 3634 | Heating units, for electric appliances | 3799 | Hitches, automobile trailer except house trailer |
| 3742 | Heating units, for railroad cars | 3715 | Hitches, trailer truck |
| 3552 | Heddles, for loom harnesses: wire | 3941 | Hobbyhorses |
| 3421 | Hedge shears and trimmers | 3545 | Hobs |
| 3522 | Hedge trimmers, electric | 3949 | Hockey equipment, except uniforms |
| 3131 | Heel caps, leather or metal | 3423 | Hoes, garden and masons' |
| 3131 | Heels, boot and shoe: finished wood or leather | 2011 | Hog slaughtering plants |
| 3079 | Heels, boot and shoe: plastic | 2445 | Hogsheads, wood: coopered |
| 3069 | Heels, boot and shoe: rubber, composition, and fiber | 3536 | Hoists |
| 3831 | Height finders (fire control equipment), made in optical plants | 3999 | Holders, cigar and cigarette |
| 1941 | Height finders (fire control equipment), not made in optical plants | 3952 | Holders, pencil |
| 3493 | Helical springs, hot wound: for railroad equipment, vehicles, etc. | 3861 | Holders: photographic film, plate and paper |
| 3721 | Helicopters | 3841 | Holders, surgical needle |
| 2813 | Helium | 3914 | Hollow ware: silver, nickel silver, pewter, stainless steel, and plated |
| 3949 | Helmets, athletic | 3199 | Holsters, leather |
| 3199 | Helmets, except athletic: leather | 2844 | Home permanent kits |
| 3461 | Helmets, steel | 3651 | Home recorders |
| 2861 | Hemlock extract | 2033 | Hominy, canned |
| 2299 | Hemp yarn, thread, and textiles | 2043 | Hominy, except canned |
| 2395 | Hemstitching, for the trade | 2041 | Hominy grits |
| 2833 | Herb grinding, grading, and milling | 3291 | Hones |
| 2873 | Herbicides | 2099 | Honey, strained and bottled |
| 2095 | Herring oil | 3999 | Honeycomb foundations (beekeepers' supplies) |
| 2031 | Herring: smoked, salted, dried, and pickled | 3461 | Honeycombed metal |
| 2818 | Hexamethylenediamine | 3541 | Home workshop machine tools, metal-working |
| 2818 | Hexamethylenetetramine | 3545 | Honing heads |
| 2211 | Hickory stripes, cotton | 3541 | Honing and lapping machines |
| 2011 | Hides, cured or uncured: product of slaughtering operations | 3443 | Hoods, industrial: steel plate |
| 2511 | High chairs, children's: wood | 3714 | Hoods, motor vehicle |
| 2892 | High explosives | 2279 | Hooked rugs |
| 3313 | High percentage ferroalloys, not produced in blast furnaces | 3423 | Hooks: bush, grass, baling, and husking |
| 3313 | High percentage nonferrous additive alloys, except copper | 3443 | Hooks, crane: laminated plate |
| 2899 | High purity grade chemicals, organic and inorganic: refined from purchased technical grades | 3964 | Hooks, crochet |
| 3297 | High temperature cement, nonclay | 3964 | Hooks and eyes |
| 3297 | High temperature mortar, nonclay | 3949 | Hooks, fishing |
| 3441 | Highway bridge sections, prefabricated: not made in rolling mills | 3452 | Hooks, gate: not made in rolling mills |
| 3444 | Highway guard rails, sheet metal | 3452 | Hooks, screw: not made in rolling mills |
| 3662 | Highway signals, electric | 3312 | Hoops, galvanized iron and steel: made in steel works or rolling mills |
| 3429 | Hinge tubes | 2429 | Hoops, wood: for tight or slack cooperage—sawed or split |
| 3429 | Hinges | 3312 | Hoops, iron and steel, made in steel works or hot rolling mills |
| | | 3545 | Hopper feed devices |
| | | 3444 | Hoppers, sheet metal |
| | | 3443 | Hoppers, steel plate |

- 2834 Hormone: pharmaceutical preparations
2833 Hormones and derivatives
2879 Hormones, plant
3714 Horns, motor vehicle
3941 Horns, toy
2399 Horse blankets, not made in textile mills
3199 Horse boots and muzzles
2042 Horse meat: canned, fresh, or frozen—from purchased carcasses
2824 Horsethair, artificial: nylon
2823 Horsethair, artificial: rayon
2035 Horseradish, prepared
3391 Horseshoe calks, forged: not made in rolling mills
3315 Horseshoe nails
3391 Horseshoes, not made in rolling mills
3429 Hose clamps
3429 Hose couplings
2241 Hose fabric, tubular
3569 Hose, fire: except rubber
3069 Hose: fire, garden, vacuum cleaner, heater, automobile, etc.—rubber
3599 Hose, flexible metallic
3079 Hose: garden, vacuum cleaner, heater, automobile, etc.—plastic
2389 Hose supporters
3842 Hosiery, elastic: orthopedic
2251 Hosiery, full-fashioned
3999 Hosiery kits, sewing and mending
3552 Hosiery machines
2252 Hosiery, seamless
2339 Hospital garments, women's
2328 Hospital service apparel, washable: men's
2392 Hospital sheets, nonwoven textile
3361 Hospital utensils, cast aluminum
3461 Hospital utensils, porcelain enameled
3479 Hot dip coating of metals and formed products, for the trade
3634 Hot plates, electric
3312 Hot rolled iron and steel products, made in steel works or rolling mills
3639 Hot water heaters, household
3493 Hot wound springs, except wire springs—not made in rolling mills
3262 Hotel tableware and kitchen articles, vitreous china
2384 House coats, except children's and infants'—not made in knitting mills
2369 House coats: girls', children's, and infants'—not made in knitting mills
2253 House coats, made in knitting mills
2335 House dresses
3142 House slippers
3791 House trailers
3732 Houseboats, building and repairing
2392 Housefurnishings, except curtains and draperies
2899 Household bleaches
3981 Household brooms and brushes
3263 Household earthenware, semivitreous
2519 Household furniture, glass and plastics
2514 Household furniture, metal: padded or plain
2519 Household furniture: rattan, reed, malacca, fiber, willow, and wicker—padded or plain
2512 Household furniture, upholstered on wood frames
2511 Household furniture, wood: except upholstered
3069 Household gloves, rubber
2842 Household insecticides
3262 Household tableware and kitchen articles, vitreous china
3361 Household utensils, cast aluminum
3461 Household utensils, porcelain enameled
3461 Household utensils, stamped and pressed metal except cast aluminum
2499 Household woodenware
2433 Houses, portable: prefabricated wood
3449 Houses, prefabricated or portable: metal
3272 Housing units, prefabricated: concrete
3443 Housings, pressure
1911 Howitzers, over 30 mm. (or over 1.18 inch)
3461 Hub caps, automobile: stamped
3723 Hubs, aircraft propeller
2499 Hubs, wood
3522 Hulling machinery, agricultural
3585 Humidifying and air conditioning equipment
2311 Hunting coats and vests, men's
3421 Hunting knives
3522 Huskers, corn
3423 Husking hooks
3321 Hydrants, water: cast iron—made in foundries
3274 Hydrated lime

3511	Hydraulic turbine generator set units, complete	2819	Hydrogen sulfide
3511	Hydraulic turbines	2046	Hydrol
2818	Hydrazine	3821	Hydrometers
2819	Hydrochloric acid	3443	Hydro-pneumatic tanks, steel plate
2819	Hydrocyanic acid	2815	Hydroquinone
2819	Hydrofluoric acid	2819	Hydrosulfites
2813	Hydrogen	3821	Hygrometers
3811	Hydrogen ion equipment, colorimetric	3841	Hypodermic needles and syringes
2819	Hydrogen peroxide	2822	Hypalon
		2819	Hypophosphites

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- 3069** Ice bags, rubber or rubberized fabric
3632 Ice boxes, household: metal or wood
3585 Ice boxes, industrial: metal or wood
2024 Ice cream: bulk, packaged; molded, on sticks, etc.
3411 Ice cream cans: made from purchased tinplate, terneplate, blackplate, or enameled sheet metal
2052 Ice cream cones and wafers
3461 Ice cream dippers
3499 Ice cream freezers, household: metal
3551 Ice cream manufacturing machinery: batch, measuring, cooling, homogenizing, freezing, and mixing machinery; slab slicers, cutters, fillers, dippers, and coaters
3569 Ice crushers (machinery)
2097 Ice cubes
3585 Ice making machinery
2097 Ice, manufactured or artificial: except dry ice
2024 Ice milk: bulk, packaged, molded, on sticks, etc.
2023 Ice milk mix, unfrozen: made in condensed and evaporated milk plants
2097 Ice plants, operated by public utilities
3949 Ice skates
2024 Ices and sherbets
3999 Identification plates
3999 Identification tags, except paper
1921 Igniters, tracer: for ammunition over 30 mm. (or over 1.18 inch)
3694 Ignition apparatus for internal combustion engines: spark plugs, magnetos, coils, and distributors
3694 Ignition cable sets or wire assemblies for internal combustion engines, made from purchased insulated wire
3611 Ignition testing instruments
3612 Ignition transformers
3229 Illuminating glass: light shades, reflectors, lamp chimneys, lantern globes—pressed or blown
2911 Illuminating oil, produced in petroleum refineries
3299 Images, small: gypsum, clay, or papier-mâché—factory production only
3634 Immersion heaters, household: electric
2295 Impregnating and coating of fabrics, except rubberizing
3843 Impression material, dental
2751 Imprinting
3641 Incandescent filament lamp bulbs, complete
3559 Incandescent lamp making machinery
2899 Incense
3272 Incinerators, concrete
3433 Incinerators, domestic
3522 Incubators, except laboratory and infant
3842 Incubators, infant
3811 Incubators, laboratory
2645 Index and other cut cards made from purchased materials
3949 Indian clubs
3611 Indicating instruments, electric
2819 Indium chloride
3567 Induction heating equipment
3679 Inductors, electronic
2818 Industrial alcohol, denatured (non-beverage)
3981 Industrial brooms and brushes
3673 Industrial electron tubes
2328 Industrial garments
3229 Industrial glassware and glass products, pressed or blown
3741 Industrial locomotives and parts, electric or nonelectric
3544 Industrial molds: for use with foundry, plaster working, rubber working, plastic working, glass working, and similar machinery
2499 Industrial platforms, wood
3567 Industrial process furnaces and ovens
3576 Industrial scales
2891 Industrial sizes
2043 Infants' foods, cereal type
3842 Infant incubators
3641 Infra-red lamps and equipment
3567 Infra-red ovens, industrial
3334 Ingots, aluminum
3331 Ingots, copper
3332 Ingots, lead
3339 Ingots, magnesium
3312 Ingots, steel: made in steel works or rolling mills
3333 Ingots, zinc
3841 Inhalators, surgical and medical
3079 Injection molding of plastics, for the trade
2842 Ink, burnishing
3952 Ink, drawing: black and colored

- 2893 Ink, duplicating
- 2842 Ink eradicators
- 2899 Ink, indelible
- 2893 Ink, printing: base or finished
- 2899 Ink, stamp pad
- 2899 Ink and writing fluids
- 3229 Inkwells, glass
- 2499 Inlays for furniture (veneers)
- 3131 Inner soles, leather
- 3011 Inner tubes: airplane, automobile, bicycle, motorcycle, and tractor
- 2819 Inorganic acids
- 2833 Inorganic medicinal chemicals: bulk, uncompounded
- 2816 Inorganic pigments
- 2842 Insect powder, household
- 3481 Insect screening, woven wire: made from purchased wire
- 2873 Insecticides, agricultural
- 2842 Insecticides, household
- 2292 Insertions, lace
- 3999 Insignia, military: except textile
- 2399 Insignia, military: textile
- 3622 Inspection and gauging apparatus, electronic: except portable
- 3714 Instrument board assemblies, motor vehicle
- 3831 Instrument lenses
- 3611 Instrument meter transformers
- 3611 Instrument relays, all types
- 3481 Instrument springs, precision: made from purchased wire
- 3611 Instrument transformers
- 3841 Instruments and apparatus: medical, surgical, ophthalmic, and veterinary
- 3841 Instruments and apparatus, ophthalmic: trial cases, ophthalmometers, ophthalmoscopes, retinoscopes, corneal microscopes, slit lamps, test charts, muscle exercise apparatus, etc.
- 3611 Instruments, electric: for testing the electrical characteristics of internal combustion engines, radios, etc.
- 3611 Instruments for measuring electrical quantities
- 3952 Instruments, lettering: artists'
- 3821 Instruments, mechanical measuring: except electrical instruments, watches, and clocks
- 3931 Instruments, musical
- 3861 Instruments, photographic: exposure meters, densitometers, sensitometers, etc.
- 3357 Insulated wire and cable, nonferrous: made from purchased bars, rods, or wire
- 2649 Insulating batts, fills, and blankets: paper—made from purchased materials
- 2899 Insulating compounds
- 2291 Insulating felts, except woven
- 3255 Insulating firebrick and shapes
- 2499 Insulating materials, cork
- 3293 Insulating materials for covering boilers and pipes
- 3275 Insulating plaster, gypsum
- 2952 Insulating siding, impregnated: made from purchased material
- 2661 Insulating siding, paper or board, impregnated or not—made in building board mills
- 2661 Insulation board, cellular fiber or hard pressed (containing no gypsum): made in building board mills
- 3296 Insulation, mineral wool: made of rock, slag, and silica minerals
- 3293 Insulation, molded asbestos
- 3296 Insulation, vermiculite: except loose fill or aggregate
- 3229 Insulators, electrical: glass
- 3264 Insulators, electrical: pin type, suspension type, and switch and bus type—porcelain
- 3644 Insulators and insulation materials, electrical: except glass and porcelain
- 2833 Insulin: bulk, uncompounded
- 2834 Insulin pharmaceutical preparations
- 2851 Intaglio ink vehicle
- 3432 Interceptors, plumbers'
- 3662 Intercommunicating systems, electric
- 3443 Intercooler shells
- 2396 Interlinings, for men's, youths', and boys' suits and coats
- 2211 Interlining material, cotton
- 2815 Intermediates, cyclic (coal tar)
- 3611 Internal combustion engine analyzers, for testing electrical characteristics
- 3519 Internal combustion engines for stationary, marine, traction, and other uses: except aircraft and non-Diesel automobile
- 3555 Intertype machines
- 3742 Interurban cars and car equipment
- 2834 Intravenous solutions
- 2782 Inventory blank books
- 2062 Invert sugar

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| <p>3843 Investment material, dental
2753 Invitations, engraving of
2819 Iodides
2819 Iodine, elemental
2819 Iodine, resublimed
2834 Iodine, tincture of
2833 Iodaform
2821 Ion exchange materials
2818 Ionone
2816 Iron blue pigment
2891 Iron cement, household
2816 Iron colors
3842 Iron lungs
2816 Iron oxide, black
3295 Iron oxide ores, ground or otherwise treated
2816 Iron oxide, yellow
3312 Iron, pig
3399 Iron, powdered
2819 Iron sulphate</p> | <p>3461 Ironer parts, porcelain enameled
3582 Ironers, commercial laundry and dry cleaning
3633 Ironers and mangles, household
2291 Ironing board felts, except woven
2392 Ironing board pads, not made in textile mills
3499 Ironing boards, metal
2499 Ironing boards, wood
3634 Irons, domestic: electric
3953 Irons, marking or branding
3423 Ironworkers' hand tools
3272 Irrigation pipe, concrete
3444 Irrigation pipe, sheet metal
2833 Isinglass, bengal and vegetable
2821 Isobutylene polymers
2822 Isobutylene-isoprene rubbers
2822 Isocyanate type rubber
2822 Isoprene rubbers, synthetic
2818 Isopropyl alcohol</p> |
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J

- 3569** Jack screws
1961 Jackets, bullet: 30 mm. (or 1.18 inch) and below
2337 Jackets, except fur: women's, misses', and juniors'
2371 Jackets, fur: women's, misses', and juniors'
3443 Jackets, industrial: steel plate
2328 Jackets, overall and work
2311 Jackets, sport: oiled fabric, suede, leatherette, melton, blanket lined—men's, youths', and boys'
3569 Jacks, hydraulic: for general industrial use
2499 Jacks, ladder: wood
3423 Jacks: lifting, screw, and ratchet (hand tools)
3552 Jacquard card cutting machines
2645 Jacquard cards made from purchased materials
3552 Jacquard loom parts and attachments
2211 Jacquard woven fabrics, cotton
2221 Jacquard woven fabrics, man-made fiber and silk
3442 Jalousies, all metal or metal frame
2431 Jalousies, glass: wood frame
2033 Jams
2833 Japanese gelatin
3111 Japanning of leather
3567 Japanning ovens
2851 Japans, baking and drying
3461 Jar crowns and tops, stamped metal
3069 Jar rings, rubber
3221 Jars (packers' ware), glass
2033 Jellies, edible
2256 Jersey cloth, made in knitting mills
2253 Jerseys and sweaters, made in knitting mills
3722 Jet assisted take-off devices (JATO)
3722 Jet propulsion engines, aircraft
3519 Jet propulsion engines, except aircraft
1929 Jet propulsion projectiles, complete
3912 Jewel bearings, synthetic
3913 Jewel cutting, drilling, polishing, re-cutting, or setting
3913 Jewel preparing, for instruments, tools, watches, and jewelry
3911 Jewel settings and mountings, precious metal
2645 Jewelers' cards, made from purchased materials
3912 Jewelers' findings and materials
3423 Jewelers' hand tools
3559 Jewelers' machines
3079 Jewelry boxes, plastic
3172 Jewelry cases, regardless of material
3961 Jewelry, costume: except precious metal and precious or semiprecious stones
3479 Jewelry enameling, for the trade
3911 Jewelry, made of precious metal or precious or semiprecious stones
3912 Jewelry parts, unassembled
3911 Jewelry soldering, for the trade
3541 Jig boring machines
3541 Jig grinding machines
3544 Jigs and fixtures
2751 Job printing, except lithographic and offset
2711 Job printing and newspaper publishing combined
3553 Jointers (woodworking machines)
3566 Joints, universal
3272 Joists, concrete
3441 Joists, open web steel: longspan series—not made in rolling mills
3221 Jugs (packers' ware), glass
3429 Jugs, vacuum
3634 Juice extractors, electric
3551 Juice extractors, fruit and vegetable: commercial type
2033 Juices, fruit and vegetable: canned, bottled, and bulk
2631 Jute liner board, made in paperboard mills
2514 Juvenile furniture, metal
2519 Juvenile furniture, rattan and reed: padded or plain
2512 Juvenile furniture, upholstered on wood frames
2511 Juvenile furniture, wood except upholstered

K

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| 2851 | Kalsomines, dry or paste | 2499 | Kitchen woodenware |
| 3295 | Kaolin, ground or otherwise treated | 3941 | Kites |
| 3732 | Kayaks, building and repairing | 3999 | Kits, hosiery: sewing and mending |
| 3275 | Keene's cement | 3161 | Kits, luncheon: regardless of material |
| 3491 | Kegs, shipping: steel and other metal | 3079 | Kits, plastic |
| 2445 | Kegs, wood: coopered | 2445 | Kits, wood: coopered |
| 2833 | Kelp plants | 3842 | Kneecap supporters, orthopedic |
| 3611 | Kelvin bridges (electrical measuring instruments) | 3069 | Kneeling pads, rubber |
| 2911 | Kerosene | 2327 | Knickers, separate dress: men's, youths', and boys' |
| 3433 | Kerosene space heaters | 3421 | Knife blades |
| 2033 | Ketchup | 3421 | Knife blanks |
| 2818 | Ketone, methyl ethyl | 3613 | Knife switches, electric |
| 2818 | Ketone, methyl isobutyl | 2051 | Knishes |
| 3443 | Kettles, industrial | 3552 | Knitting machines |
| 3429 | Key blanks | 2283 | Knitting yarn, wool |
| 3172 | Key cases, regardless of material | 3423 | Knives, agricultural and industrial |
| 3931 | Keyboards, piano or organ | 3421 | Knives: butchers', hunting and fishing, pocket, and table—except all metal |
| 3429 | Keys | 3423 | Knives, machine: except metal cutting |
| 3481 | Keys, can: made from purchased wire | 3545 | Knives, shear |
| 3931 | Keys, piano or organ | 3914 | Knives: silver, silver plated, and stainless steel |
| 3541 | Keyseating machines | 3841 | Knives, surgical |
| 2261 | Kier bleaching, continuous machine | 3931 | Knobs, organ |
| 2421 | Kiln drying of lumber | 3264 | Knobs, porcelain |
| 3559 | Kilns: cement, wood, chemical, and allied products | 2499 | Knobs, wood |
| 3567 | Kilns, except cement and wood kilns | 3443 | Knockouts, free water: steel plate |
| 3269 | Kitchen articles, coarse earthenware | 3552 | Knot tying machines (textile machinery) |
| 3262 | Kitchen articles, commercial and household: vitreous china | 3542 | Knurling machines |
| 3263 | Kitchen articles, semivitreous earthenware | 2631 | Kraft liner board, made in paper-board mills |
| 2514 | Kitchen cabinets, metal | 2661 | Kraft sheathing paper, made in building paper mills |
| 2511 | Kitchen cabinets, wood: factory made | 2621 | Kraft wrapping paper, made in paper mills |
| 3421 | Kitchen cutlery | 2035 | Kraut, bulk |
| 3361 | Kitchen utensils, cast aluminum | 2033 | Kraut, canned |
| 3461 | Kitchen utensils, porcelain enameled | 2025 | Kumyss |
| 3461 | Kitchen utensils, stamped and pressed metal: except cast aluminum | | |
| 3481 | Kitchen wire goods, made from purchased wire | | |

L

- 3569 Label moisteners, industrial
 3569 Labeling machines, for general industrial use
 2269 Labels, cotton: printed
 2641 Labels, gummed: cloth and paper—made from purchased materials
 2752 Labels, lithographed
 2751 Labels, printed or embossed
 2241 Labels, woven
 2899 Laboratory chemicals
 3811 Laboratory equipment: chemical fume hoods, distillation racks, benches, and cabinets
 3611 Laboratory standards, electric: resistance, inductance, and capacitance standards, and shunts
 3069 Laboratory sundries: thermometer cases, spatulas, microscope covers, funnels, culture cups, acid bottles, etc.—rubber
 3811 Laboratory testing and scientific instruments, except electric
 2241 Lace, auto wind
 2395 Lace, burnt out
 2292 Lace goods: curtains, bedspreads, table covers, edgings, flouncings, and insertions
 3111 Lace leather
 3552 Lace machine bobbins, wood or metal
 3552 Lace and net machines
 2645 Lace, paper: die cut from purchased materials
 2292 Laces: Barmen, bobbinet, levers, and Nottingham
 3121 Laces, belt: leather
 3131 Laces, boot and shoe: leather
 2241 Laces, corset
 2241 Lacings, made in narrow fabric weaving mills
 2851 Lacquer bases and dopes
 2262 Lacquer printing of man-made fiber and silk broad woven fabrics
 2851 Lacquer thinner
 3479 Lacquering of metal products, for the trade
 3567 Lacquering ovens
 2851 Lacquers, clear and pigmented
 2851 Lacquers, plastic
 3949 Lacrosse equipment
 2025 Lactose, edible
 3429 Ladder jacks, metal
 2499 Ladder jacks, wood
 3449 Ladders, chain: not made in rolling mills
 3449 Ladders, metal: not made in rolling mills
 2499 Ladders, wood
 3443 Ladle bails
 3443 Ladles, steel plate
 2815 Lake red C toners
 2815 Lakes, color
 2821 Laminating compounds
 2011 Lamb, produced in meat packing establishments
 2013 Lamb stew
 2649 Laminated building board, made from purchased materials
 2649 Laminated building paper, made from purchased materials
 2645 Laminated cardboard, made from purchased cardboard
 3211 Laminated glass, made from glass produced in the same establishment
 3231 Laminated glass, made from purchased glass
 3079 Laminating of plastics, for the trade
 3281 Lamp bases, onyx
 3269 Lamp bases, pottery
 2816 Lamp black
 3481 Lamp frames, wire: made from purchased wire
 3559 Lamp making machinery, incandescent
 3699 Lamp parts, electric
 3229 Lamp parts, glass
 3449 Lamp posts, not made in rolling mills
 3987 Lamp shade frames
 3987 Lamp shades, except glass and metal
 3229 Lamp shades, glass
 3642 Lamp shades, metal
 3643 Lamp sockets and receptacles (wiring devices)
 3641 Lamps, electric: incandescent filament, fluorescent, and vapor
 3641 Lamps, health: infra-red and ultra-violet radiation
 3642 Lamps (lighting fixtures): electric, gas, carbide, kerosene, and gasoline
 3642 Lamps, marker and clearance: motor vehicle
 3841 Lamps, slit (ophthalmic goods)
 3693 Lamps, X-ray
 3522 Land rollers (agricultural machinery)
 3729 Landing gear, aircraft
 3449 Landing mats, aircraft: metal
 3731 Landing ships, building and repairing

- 3729 Landing skis and tracks, aircraft
 3229 Lantern globes, glass: pressed or blown
 3861 Lantern slideplates, sensitized
 3642 Lanterns: electric, gas, carbide, kerosene, and gasoline
 3913 Lapidary work, contract and other
 3541 Lapping machines
 2011 Lard, made in meat packing establishments
 2013 Lard, not made in slaughtering plants
 3851 Lorgnettes
 3199 Lashes (whips)
 2411 Last blocks, wood: hewn or riven
 2499 Last sole patterns, regardless of material
 2499 Lasts, boot and shoe: regardless of material
 3069 Latex, foamed
 3449 Lath, expanded metal: not made in rolling mills
 2661 Lath, fiber: made in building board mills
 2421 Lath, made in sawmills
 3481 Lath, woven wire: made from purchased wire
 3545 Lathe attachments and cutting tools (machine tool accessories)
 3541 Lathe, drilling, and milling machine combinations
 3541 Lathes, metal cutting
 3541 Lathes, metal polishing
 3542 Lathes, spinning
 3553 Lathes, wood turning: including accessories
 3111 Latigo leather
 2399 Launderers' nets
 2392 Laundry bags, not made in weaving mills
 2211 Laundry fabrics, cotton
 2499 Laundry hampers: rattan, reed, splint, veneer, and willow
 3444 Laundry hampers, sheet metal
 3582 Laundry machinery and equipment, commercial: washers, extractors, wringers, driers, ironers, finishing presses, napping machines, etc.
 3633 Laundry machinery, household
 2211 Laundry nets, made in weaving mills
 2899 Laundry sours
 2899 Laundry tablets
 3272 Laundry trays, concrete
 3261 Laundry trays, vitreous china
 3431 Laundry tubs, enameled iron and other metal
 2818 Lauric acid esters
 3431 Lavatories, enameled iron and other metal
 3261 Lavatories, vitreous china
 2519 Lawn furniture: except wood, metal, stone, and concrete
 2514 Lawn furniture, metal
 2511 Lawn furniture, wood
 3548 Lawn mower sharpeners
 3522 Lawn mowers, hand and power
 3432 Lawn sprinklers
 2211 Lawns, cotton
 2834 Laxatives
 3691 Lead acid batteries (storage batteries)
 2873 Lead arsenate (formulated)
 2892 Lead azide (explosive)
 3295 Lead black (natural graphite): ground, refined, or blended
 3497 Lead foil, not made in rolling mills
 2851 Lead-in-oil paints
 3356 Lead and lead alloy bars, pipe, plates, rods, sheet, strip, and tubing
 2816 Lead oxides
 3952 Lead, pencil: black, indelible, or colored
 3952 Lead pencils: cased in wood, paper, or other material
 2816 Lead pigments
 3332 Lead pigs, blocks, ingots, and refinery shapes: primary
 3356 Lead rolling, drawing and extruding
 2819 Lead silicate
 3332 Lead smelting and refining, primary
 3341 Lead smelting and refining, secondary
 3231 Leaded glass, made from purchased glass
 3949 Leaders, fishing
 3699 Lead-in wires, electric lamp: made from purchased wire
 3555 Leads, printers'
 3497 Leaf: gold, silver, and other metals
 3493 Leaf springs: automobile, locomotive, and other vehicle—not made in rolling mills
 3599 Leak detectors, water
 3199 Leashes, dog
 2295 Leather, artificial
 3121 Leather belting for machinery: flat, solid, twist and built-up
 3111 Leather coloring, cutting, currying, die cutting, embossing, finishing, japanning, tanning, and wetting

- 3111 Leather converters
 2842 Leather dressings and finishes
 2843 Leather finishing agents
 2386 Leather garments
 3199 Leather goods, embossed
 3172 Leather goods, small: personal
 2843 Leather processing assistants
 ***** Leather products, artificial,—code as genuine leather products
 3111 Leather: tanned, curried, and finished
 3131 Leather welting
 3559 Leather working machinery
 2631 Leatherboard, made in paperboard mills
 2099 Leavening compounds, prepared
 2782 Ledgers and ledger sheets
 3141 Leggings, canvas and leather
 2369 Leggings: girls', children's, and infants'
 3931 Legs, piano and organ
 2899 Lemon oil
 2211 Leno fabrics, cotton
 2221 Leno fabrics, man-made fiber and silk
 3229 Lens blanks, optical and ophthalmic
 3831 Lens grinding, except ophthalmic
 3851 Lens grinding: ophthalmic
 3831 Lens mounts
 3861 Lens shades, camera
 3229 Lenses: for lanterns, flashlights, headlights, searchlights, lighthouses, etc.—pressed or blown
 3851 Lenses, ophthalmic
 3831 Lenses, optical: photographic, magnifying, projection, and instrument
 3079 Lenses, plastic
 3579 Letter folding, stuffing, and sealing machines
 3952 Lettering instruments, artists'
 2645 Letters, cardboard: made from purchased materials
 2752 Letters, circular and form: lithographed
 2751 Letters, circular and form: printed
 3993 Letters for signs, metal
 3953 Letters (marking devices), metal
 2499 Letters, wood
 3229 Level vials for instruments, glass
 3548 Levelers, roller
 3423 Levels, carpenters'
 3811 Levels, surveyors'
 2292 Levers laces
 2782 Library binders, loose leaf
 2645 Library cards, made from purchased materials
 2531 Library furniture
 3461 License tags, automobile: stamped metal
 2071 Licorice candy
 2499 Life preservers, cork
 3732 Life rafts, except rubber
 3069 Life rafts, rubber
 3732 Lifeboats, building and repairing
 3537 Lift trucks, industrial: fork, platform, straddle, etc.
 3534 Lifts (elevators), passenger and freight
 3131 Lifts, heel: leather
 3641 Light bulbs, electric: complete
 3662 Light and heat emission operating apparatus
 3229 Light shades, glass: pressed or blown
 3642 Light shades, metal
 3634 Lighters, cigar and cigarette: electric
 3999 Lighters, cigar and cigarette: except precious metal and electric
 3911 Lighters, cigarette: made of precious metal
 3731 Lighters, marine: building and repairing
 3731 Lighthouse tenders, building and repairing
 3624 Lighting carbons
 3642 Lighting fixtures: electric, gas, carbide, kerosene, and gasoline
 3229 Lighting glassware, pressed or blown
 3612 Lighting transformers, fluorescent
 3612 Lighting transformers, street and airport
 3643 Lightning arrestors and coils
 3643 Lightning protection equipment
 2821 Lignin plastics
 1911 Limbers, gun and caisson
 3842 Limbs, artificial
 3274 Lime
 2819 Lime bleaching compounds
 2818 Lime citrate
 3274 Lime plaster
 3295 Lime rock, ground or otherwise treated
 3281 Limestone, cut and shaped
 3295 Limestone, ground or otherwise treated
 2873 Lime-sulfur, dry and solution
 2873 Lindane (formulated)

- 3494** Line valves: steam, water, oil, and machinery—except plumbers' brass goods and fittings
2793 Linecuts (photoengraving plates)
2299 Linen fabrics
2269 Linen fabrics: dyeing, finishing, and printing
2631 Liner board, kraft and jute: made in paperboard mills
3259 Liner brick and plates, for lining sewers, tanks, etc.: vitrified clay
3069 Liner strips, rubber
2645 Liners for freight car doors, insulation board or fiber board, reinforced with metal strip—made from purchased materials
2649 Liners, gypsum plasterboard: made from purchased materials
3443 Liners, industrial: steel plate
2834 Liniments
2221 Lining fabrics, man-made fiber and silk
2291 Lining felts, except woven
3111 Lining leather
2621 Lining paper, made in paper mills
3259 Lining, stove and flue: clay
3131 Linings, boot and shoe: leather
2291 Linings, carpet: felt, except woven
2392 Linings, carpet: textile, except felt
3988 Linings, casket
2396 Linings, handbag or pocketbook
2396 Linings, hat: men's
2396 Linings, luggage
2221 Linings, rayon or silk: made in weaving mills
3492 Linings, safe and vault: iron and steel
2396 Linings: shirt, skirt, dress, necktie, millinery, etc.
2259 Linings, shoe: made in knitting mills
3729 Link trainers (aircraft training mechanisms)
1951 Links, for ammunition 30 mm. (or 1.18 inch) and below
1911 Links, for ammunition: over 30 mm. (or over 1.18 inch)
2852 Linoleates (paint driers)
3982 Linoleum
2952 Linoleum cement
2791 Linotype composition, for the printing trade
3555 Linotype machines
2093 Linseed oil, cake, and meal
3272 Lintels, concrete
3449 Lintels, light gage steel: not made in rolling mills
2844 Lipsticks
3821 Liquid meters, except electrical instruments and measuring and dispensing pumps
2911 Liquid petroleum gases
2072 Liquor, chocolate
2085 Liquors: distilled, rectified and blended—except brandy
2082 Liquors, malt
3522 Listers
1999 Livens projectors (ordnance)
2512 Living room furniture, upholstered on wood frames
2816 Litharge
2819 Lithium carbonate and chloride
2819 Lithium metal
2621 Lithograph paper, made in paper mills
2893 Lithographic ink
2752 Lithographic plates or stones, preparation of
3555 Lithographic stones
2752 Lithographing on metal or paper
2752 Lithoplates, grained or otherwise prepared
2816 Lithopone
3522 Loaders, hay
1922 Loading and assembling bombs, powder bags, and shells: over 30 mm (or over 1.18 inch)
3532 Loading machines, underground: mobile
3545 Loading, unloading, and transfer devices
3732 Lobster boats, building and repairing
3452 Lock washers, not made in rolling mills
2542 Lockers, metal
3585 Lockers, refrigerated
2541 Lockers, wood
3429 Locks and lock sets, except safe and vault
3492 Locks, safe and vault
3531 Locomotive cranes
3493 Locomotive springs, not made in rolling mills
3391 Locomotive wheels, forged: not made in rolling mills
3312 Locomotive wheels, made in steel works or rolling mills

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| <p>3741 Locomotives, locomotive frames, and parts: railroad, mining, industrial, and switching—electric and non-electric</p> <p>2421 Logging camps combined with sawmills</p> <p>2411 Logging camps and logging contractors, not operating sawmills</p> <p>3531 Logging equipment</p> <p>2411 Logs</p> <p>3699 Logs, fireplace: electric</p> <p>3433 Logs, fireplace: gas</p> <p>2861 Logwood extract</p> <p>2211 Long cloth, cotton</p> <p>3552 Loom bobbins, wood or metal</p> <p>3552 Loom reeds, textile</p> <p>3552 Looms (textile machinery)</p> <p>3552 Loopers (textile machinery)</p> <p>2395 Looping, for the trade</p> <p>2782 Loose leaf devices and binders</p> <p>2649 Loose leaf fillers and wrapped ream paper in filler sizes, except printed form: made from purchased materials</p> <p>3662 Loran equipment</p> <p>2844 Lotions, cosmetic</p> <p>3651 Loudspeakers, electrodynamic and magnetic</p> <p>2384 Lounging garments, except knit: men's and women's</p> <p>2253 Lounging robes, made in knitting mills</p> <p>3442 Louver doors, all metal or metal frame</p> <p>2431 Louver doors, wood</p> <p>2431 Louver windows and doors, glass with wood frame</p> <p>3442 Louver windows, all metal or metal frame</p> <p>3914 Loving cups: silver, nickel silver, pewter, and plated</p> <p>3988 Lowering devices, burial</p> <p>2071 Lozenges, candy: nonmedicated</p> <p>2834 Lozenges, pharmaceutical</p> | <p>2992 Lubricating greases and oils, not made in petroleum refineries</p> <p>2911 Lubricating greases and oils, produced in petroleum refineries</p> <p>2992 Lubricating oil reclaiming (cleaning crank case oil)</p> <p>3722 Lubricating systems, aircraft</p> <p>3569 Lubricating systems, centralized</p> <p>3569 Lubrication equipment, industrial</p> <p>3569 Lubrication machinery, automatic</p> <p>3741 Lubrication systems, locomotive</p> <p>3714 Lubrication systems and parts, motor vehicle</p> <p>3199 Luggage corners and handles, leather</p> <p>2211 Luggage fabrics, cotton</p> <p>3999 Luggage frames</p> <p>3429 Luggage hardware</p> <p>2396 Luggage linings</p> <p>3161 Luggage, regardless of material</p> <p>3643 Lugs, soldering (conductor connectors)</p> <p>3559 Lumber drying kilns</p> <p>2426 Lumber, hardwood dimension</p> <p>2421 Lumber, kiln drying of</p> <p>2421 Lumber: rough, sawed, or planed</p> <p>2421 Lumber stacking or sticking</p> <p>2491 Lumber, structural: treated</p> <p>2311 Lumberjackets: men's, youths', and boys'</p> <p>3612 Luminous tube transformers</p> <p>3461 Lunch boxes, stamped metal</p> <p>2392 Lunch cloths, not made in textile mills</p> <p>3161 Luncheon kits, regardless of material</p> <p>2013 Luncheon meat, canned</p> <p>2542 Lunchroom fixtures, metal</p> <p>2541 Lunchroom fixtures, wood</p> <p>3842 Lungs, iron</p> <p>3831 Lupes magnifying instruments, optical</p> <p>3949 Lures, fishing: artificial</p> <p>2899 Lye, household</p> |
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M

- 2098** Macaroni and macaroni products: including alphabets, rings, seashells, etc.
3551 Macaroni machinery, for making macaroni, spaghetti, noodles, and similar products: presses, kneaders, mixers, brake cutters, molds, noodle cutters and folders, etc.
3423 Machetes
3444 Machine guards, sheet metal
1951 Machine gun ammunition carts
1951 Machine gun belts, metallic: 30 mm. (or 1.18 inch) and below
2399 Machine gun belts, textile
1951 Machine gun carts
1951 Machine guns and parts, 30 mm. (or 1.18 inch) and below
3423 Machine knives, except metal cutting
3545 Machine knives, metalworking
3461 Machine parts, stamped and pressed metal
3591 Machine shops, jobbing and repair
3545 Machine tool attachments and accessories
3541 Machine tool replacement and repair parts, metal cutting types
3612 Machine tool transformers
3541 Machine tools, metal cutting types: including rebuilding
3542 Machine tools, metal forming types: including rebuilding
3361 Machinery castings, aluminum
3362 Machinery castings: brass, copper, and copper base alloy
3369 Machinery castings, nonferrous metal except aluminum, brass, copper, and copper base alloy
2031 Mackerel: smoked, salted, dried, and pickled
2311 Mackinaws: men's, youths', and boys'
2211 Madras, cotton
2511 Magazine racks, wood
2751 Magazines, printing only
2721 Magazines: publishing and printing, or publishing only
3941 Magic lanterns (toys)
3295 Magnesite, crude: ground, calcined, or dead burned
2819 Magnesium carbonate
3369 Magnesium castings and die castings
2819 Magnesium chloride
2819 Magnesium compounds, inorganic
3356 Magnesium and magnesium alloy bars, pipe, plates, rods, shapes, sheet, strip, and tubing
3497 Magnesium and magnesium base alloy foil, not made in rolling mills
3339 Magnesium refining, primary
3356 Magnesium rolling, drawing, and extruding
3341 Magnesium smelting and refining, secondary
3662 Magnetic field detection apparatus
3651 Magnetic recording tape
3694 Magnetos, automotive: electric
3499 Magnets, permanent
3851 Magnifiers (readers and simple magnifiers)
3831 Magnifying instruments, optical: Codington, triplet, lupes, and microscopes
3831 Magnifying lenses
3821 Magnetic compasses, portable
2339 Maids' washable service apparel
3461 Mail boxes
2655 Mailing cases and tubes, paper fiber (metal end or all fiber): made from purchased materials
3579 Mailing machines
2519 Malacca furniture, padded or plain
2815 Maleic anhydride
3322 Malleable iron castings
3322 Malleable iron foundries
3949 Mallets: polo, croquet, etc.
3555 Mallets, printers'
3069 Mallets, rubber
2499 Mallets, wood
2083 Malt: barley, rye, wheat, and corn
2083 Malt byproducts
2082 Malt extract, liquors, and sirups
3551 Malt mills
2025 Malted milk
2083 Malthouses
3931 Mandolins and parts
3545 Mandrels
3313 Manganese metal, not produced in blast furnaces
3295 Manganese ore, ground or otherwise treated
2861 Mangrove extract
3272 Manhole covers and frames, concrete
3321 Manhole covers, metal
2844 Manicure preparations
3421 Manicure scissors and implements

- 2761** Manifold business forms
3579 Manifolding machines: mimeographs, multigraphs, etc.
3714 Manifolds, motor vehicle
3498 Manifolds, pipe: fabricated from purchased pipe
2645 Manila folders, made from purchased materials
2631 Manila lined board, made in paperboard mills
2621 Manila wrapping paper, made in paper mills
2823 Man-made cellulosic fibers
2282 Man-made fiber filament yarn: throwing, twisting, winding, or spooling
3999 Mannikins and display forms
3272 Mantels, concrete
3299 Mantels, plaster work: factory production only
2431 Mantels, wood
3423 Manure forks
2789 Map mounting
3811 Map plotting instruments
2099 Maple sirup
2753 Maps, engraved
2752 Maps, lithographed
2751 Maps, printing only
2741 Maps: publishing and printing, or publishing only
2033 Maraschino cherries
3281 Marble, building: cut and shaped
3941 Marbles (toys)
2894 Margarinic acid
2096 Margarine
2095 Marine animal oils
3443 Marine boilers
3519 Marine engines: Diesel, semi-Diesel, and other internal combustion
3429 Marine hardware
3622 Marine and Navy auxiliary controls
2851 Marine paints
3731 Marine rigging
3999 Marionettes (puppets)
3642 Marker lamps, motor vehicle
2499 Market baskets, except fruit and vegetable: veneer and splint
2443 Market baskets, fruit and vegetable: veneer and splint
3548 Marking machines, metalworking
2033 Marmalade
2499 Marquetry, wood
2211 Marquissettes, cotton
2221 Marquissettes, man-made fiber
2099 Marshmallow creme
2071 Marshmallows
2071 Marzipan
3481 Mashers, potato: made from purchased wire
2499 Mashers, potato: wood
2641 Masking tape, made from purchased material
3949 Masks: baseball, fencing, hockey, etc.
3842 Masks, gas
2646 Masks, papier-maché: made from purchased materials
3241 Masonry cement
3423 Masons' hand tools
3274 Masons' lime
2389 Masquerade costumes
3999 Massage machines, electric: designed for beauty and barber shops
3634 Massage machines, electric: except equipment designed for beauty and barber shop use
2951 Mastic floor composition, hot and cold
2952 Mastic roofing composition
2411 Masts, ship: hewn
2499 Masts, except ship masts: wood
3983 Matches and match books
2211 Matelasse, cotton
3537 Materials handling equipment (industrial trucks and trailers)
2631 Matrix board, made in paperboard mills
2621 Matrix paper, made in paper mills
3555 Mats, advertising and newspaper
2291 Mats, felt: except woven
3069 Mats and matting: bath, door, etc.—rubber
3481 Mats and matting, made from purchased wire
2279 Mats and matting: twisted paper, grass, reed, coir, sisal, jute, and rag
2295 Mats, varnished glass
3423 Mattocks (hand tools)
2392 Mattress protectors, except rubber
3069 Mattress protectors, rubber
3292 Mattresses, asbestos
2515 Mattresses, containing felt, foam rubber, or any other filling material
2515 Mattresses: innerspring, box spring, and noninnerspring
2052 Matzoth
3423 Mauls, metal (hand tools)
2499 Mauls, wood
3952 Maulsticks, artists'

- 2035** Mayonnaise
2042 Meal, alfalfa
2042 Meal, bone: prepared as feed for animals and fowls
2041 Meal, corn
2046 Meal, corn oil
2046 Meal, gluten
2044 Meal, rice
2037 Meals, frozen
2499 Measures, grain: wood—turned and shaped
3999 Measures, tape
3586 Measuring and dispensing pumps, gasoline and oil
3821 Measuring instruments, mechanical, except electrical and optical measuring instruments, watches, and clocks
3611 Measuring instruments and meters, electric
3831 Measuring instruments, optical
3545 Measuring tools and machines
2259 Meat bagging, made in knitting mills
2499 Meat boards, wood
2011 Meat: canned, cooked, cured, dressed, fresh, frozen, smoked, spiced, and boneless—made in meat packing establishments
3551 Meat grinders
2499 Meat hammers, wood
2013 Meat and meat products: canned, cooked, cured, frozen, smoked, spiced, and boneless—not made in slaughtering plants
2011 Meat packing plants
2032 Meat pies, canned
2099 Meat seasonings
3111 Mechanical leather
3481 Mechanical springs, precision: made from purchased wire
3423 Mechanics' hand tools
2841 Mechanics' paste
3871 Mechanisms for clockwork operated devices
3581 Mechanisms for coin operated machines
2499 Medallion frames, wood or metal
3911 Medals of precious or semiprecious metals
3841 Medical instruments and apparatus
3069 Medical sundries, rubber
2328 Medical uniforms, doctors'
2833 Medicinal chemicals, organic and inorganic: bulk, uncompounded
3221 Medicine bottles, glass
2514 Medicine cabinets, metal
2431 Medicine cabinets to be built-in: wood
2511 Medicine cabinets, wood
2834 Medicines, capsuled or ampouled
3611 Megohm bridges (electrical measuring instruments)
2821 Melamine resins
2024 Mellorine
2024 Mellorine type products
3443 Melting pots, for metal
3255 Melting pots, glass house: clay
2311 Melton jackets, men's
2891 Mending cement
2095 Menhaden oil
2833 Menthol, natural: and derivatives
2752 Menus, lithographed
2751 Menus, printed
2261 Mercerizing cotton broad woven fabrics
3552 Mercerizing machinery
2269 Mercerizing yarn, braided goods, and narrow fabrics except wool
2643 Merchandise bags, made from purchased materials
3581 Merchandising machines, automatic
3629 Mercury arc rectifiers (electrical apparatus)
2892 Mercury azide (explosive)
2819 Mercury chlorides (calomel, corrosive sublimate), except U. S. P.
2833 Mercury chlorides, U. S. P.
2819 Mercury compounds, inorganic
2833 Mercury compounds, medicinal: organic and inorganic
2892 Mercury fulminate (explosive)
2819 Mercury oxides
2899 Mercury, redistilled
3599 Merry-go-rounds
3481 Mesh, made from purchased wire
2211 Messaline, cotton
3569 Metal baling presses
3545 Metal cutting saws
3559 Metal finishing equipment for plating, anodizing, and similar operations
3567 Metal melting furnaces, industrial: electric and fuel fired
3479 Metal painting (enameling, lacquering, varnishing), for the trade
2842 Metal polish
3471 Metal polishing, for the trade
3541 Metal polishing lathes

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| 3559 | Metal smelting and refining machinery and equipment | 3662 | Micro-wave communication equipment |
| 3461 | Metal spinning, for the trade | 2361 | "Middies": girls', children's, and infants'—made from purchased woven or knit fabric |
| 2899 | Metal treating compounds | 3751 | Midget autos, power driven |
| 3291 | Metallic abrasives | 2261 | Mildew proofing cotton broad woven fabrics |
| 2641 | Metallic covered paper, made from purchased paper | 3999 | Military insignia, except textile |
| 3861 | Metallic emulsion sensitized paper and cloth, photographic | 2399 | Military insignia, textile |
| 2816 | Metallic pigments, inorganic | 2311 | Military uniforms, men's |
| 2818 | Metallic salts of acyclic organic chemicals | 2025 | Milk, acidophilus |
| 3548 | Metalworking machinery, except machine tools | 2026 | Milk, bottled |
| 3811 | Meteorological instruments, except optical | 3221 | Milk bottles, glass |
| 3831 | Meteorological instruments, optical | 2654 | Milk bottles, paper: made from purchased materials |
| 3272 | Meter boxes, concrete | 3411 | Milk cans: made from purchased tinplate, terneplate, blackplate, or enameled sheet metal |
| 3613 | Metering panels, electric | 2023 | Milk: concentrated, condensed, dried, evaporated, and powdered |
| 3611 | Meters, electric: pocket, portable, panelboard, and graphic recording | 2645 | Milk filter disks, die cut from purchased paper |
| 3821 | Meters: gas, liquid, tallying, and mechanical measuring—except electrical instruments, watches, clocks, and measuring and dispensing pumps | 2621 | Milk filter disks, made in paper mills |
| 3579 | Meters, postage | 3491 | Milk (fluid) shipping containers, steel or other metal |
| 3611 | Meters, power factor and phase angle | 2025 | Milk preparations, dried |
| 2861 | Methanol, natural (wood alcohol) | 3551 | Milk processing machinery |
| 2818 | Methanol, synthetic (methyl alcohol) | 2026 | Milk processing (pasteurizing, homogenizing, vitaminizing, bottling) and distribution: with or without manufacture of dairy products |
| 2861 | Methyl acetone | 2026 | Milk products, made from fresh skim milk |
| 2821 | Methyl acrylate resins | **** | Milk receiving stations for processing plants—code as auxiliary to the manufacturing plants served |
| 2861 | Methyl alcohol, natural (wood alcohol) | 2025 | Milk, sugar of |
| 2818 | Methyl alcohol, synthetic (methanol) | 3551 | Milk testers |
| 2821 | Methyl cellulose plastics | 2023 | Milk, whole: canned |
| 2818 | Methyl chloride | 3522 | Milking machines |
| 2821 | Methyl methacrylate resins | 2269 | Mill menders: cotton, silk, and man-made fiber—contract |
| 2818 | Methyl salicylate | 2231 | Mill menders, wool: contract |
| 2815 | Methyl violet toners | 3121 | Mill strapping for textile mills, leather |
| 2818 | Methylamine | 3548 | Mill tables |
| 2818 | Methylene chloride | 3292 | Millboard, asbestos |
| 3295 | Mica, ground or otherwise treated | 2351 | Millinery |
| 3299 | Mica, laminated | 2396 | Millinery braids and trimmings, not made in weaving mills |
| 3299 | Mica products, built-up and sheet, except radio parts | 2396 | Millinery linings |
| 3861 | Microfilm equipment: cameras, projectors, readers, etc. | 3545 | Milling cutters |
| 3545 | Micrometers | 2833 | Milling of drugs and herbs |
| 3651 | Microphones | 2041 | Milling of grains, except rice |
| 3069 | Microscope covers, rubber | | |
| 3841 | Microscopes, corneal | | |
| 3831 | Microscopes, except corneal | | |
| 3811 | Microtomes | | |

- 3545** Milling machine attachments (machine tool accessories)
3541 Milling machines
2044 Milling of rice
3551 Mills and presses: beet, cider, sugar cane, etc.
2431 Millwork: products: blinds, cabinets, doors, door and window frames, cornices, mantels, moldings, panel work, porch work, and similar fabricated millwork
2491 Millwork, treated
3579 Mimeographs (duplicating machines)
2032 Mincemeat, canned
2491 Mine props, treated
2411 Mine timbers, hewn
2816 Mineral colors and pigments
3532 Mineral machinery and equipment: classifying, flotation, separating, concentrating, cleaning, sedimentation, and clarifying
2911 Mineral oils, natural
2086 Mineral water, carbonated: bottled or canned
2911 Mineral waxes, natural
3296 Mineral wool for insulation
3642 Miners' lamps
3295 Minerals and earths, ground or otherwise treated
1929 Mines and parts (ordnance)
3532 Mining cars and trucks
3741 Mining locomotives and parts, electric or nonelectric
3532 Mining machinery and equipment, except oil field machinery and tools
2499 Mirror frames, wood or metal
2499 Mirror framing for the trade
3231 Mirrors, framed or unframed: made from purchased glass
3831 Mirrors, optical
3831 Mirrors, search light: made in optical plants
3231 Mirrors, truck and auto: made from purchased glass
3662 Missile control systems
3423 Mitre boxes, metal
2211 Mitten flannel, cotton
2381 Mittens: dress, semidress, and work—except knit, all leather, rubber, plastic, and asbestos
3151 Mittens, leather
2259 Mittens, made in knitting mills
3069 Mittens, rubber
3949 Mitts and gloves, baseball
3531 Mixers: concrete, ore, sand, slag, plaster, and mortar
3634 Mixers, electric
3551 Mixers, feed
3551 Mixers, food: commercial types
3443 Mixers, hot metal
3551 Mixers and whippers, electric: for food manufacturing industries
3662 Mobile communication equipment
3791 Mobile dwellings
3141 Moccasins
3952 Modeling clay
3999 Models: airplane, boat, ship, railroad equipment, etc.
3999 Models and patterns, except paper patterns
2283 Mohair yarn: spinning, twisting, winding, or spooling
3579 Moisteners, gummed tape: for store and office use
3569 Moisteners, label: industrial
2061 Molasses, blackstrap
2063 Molasses, made from sugar beets
2061 Molasses, made from sugar cane
2099 Molasses, mixed or blended: made from purchased molasses
3069 Molded rubber products
3079 Molding primary plastics, for the trade
3299 Moldings, architectural: plaster of Paris—factory production
2499 Moldings, picture frame: finished
3461 Moldings and trim, automobile: stamped
3442 Moldings and trim, except automobile: ferrous and nonferrous metal and metal covered—not made in rolling mills
2431 Moldings, wood: unfinished
3963 Molds, button
3544 Molds, industrial: metal—for use with foundry, plaster working, rubber working, plastic working, glass working, and similar machinery
2211 Moleskins, made in weaving mills
3313 Molybdenum silicon, not produced in blast furnaces
2211 Momie crepe, cotton
3356 Monel bars, plates, pipe, rods, sheets, strip, and tubes
3341 Monel metal, secondary
2399 Money belts, made of any material
3492 Money chests, steel

- 2818 Monochlorodifluoromethane
 2821 Monofilaments, nontextile
 3536 Monorail systems
 2818 Monosodium glutamate
 **** Montan wax, synthetic—code according to material from which made
 2791 Monotype composition for the printing trade
 3555 Monotype machines
 3272 Monuments, concrete
 3281 Monuments, cut stone: not including establishments which do only finishing or lettering to individual order
 3589 Mop wringers
 2392 Mops, floor and dust
 2843 Mordants
 2833 Morphine and derivatives
 3297 Mortar, high temperature: nonclay
 3531 Mortar mixers
 1921 Mortar shells, over 30 mm. (or over 1.18 inch)
 3255 Mortars, clay refractory
 1911 Mortars, over 30 mm. (or over 1.18 inch)
 3988 Morticians' goods and supplies: ambulance baskets, burial garments, casket linings and draperies, lowering devices, embalming fluids, embalming tables, etc.
 3553 Mortisers (woodworking machines)
 3231 Mosaics, glass: made from purchased glass
 3253 Mosaic tile, ceramic: glazed and unglazed
 3999 Mosaics: ivory, shell, horn, and bone
 2211 Mosquito netting, made in weaving mills
 2256 Mosquito netting, warp knit: made in knitting mills
 2293 Moss, ginned
 2842 Moth repellants
 2643 Mothproof bags, made from purchased materials
 3861 Motion picture apparatus and equipment: cameras, projectors, sound-on-film recorders, sound reproducing, screens, splicers, rewinds, reels, editors, etc.
 3861 Motion picture film
 3711 Motor busses, except trackless trolley
 3694 Motor generator sets, automotive
 3621 Motor generator sets, except automotive and turbo-generators
 3751 Motor scooters and parts
 3622 Motor starters and controllers, electric
 3576 Motor truck scales
 3715 Motor truck trailers
 3711 Motor trucks
 3714 Motor vehicle engine rebuilding, on a factory basis
 3429 Motor vehicle hardware
 3714 Motor vehicle parts and accessories (except motor vehicle stampings): engines and parts except Diesel; brakes and brake parts; clutches; axles; radiators; differentials and parts; transmissions; wheels; frames; etc.
 3711 Motor vehicles, including amphibian
 3751 Motorbikes and parts
 3732 Motorboats, inboard and outboard: building and repairing
 3642 Motorcycle lamps
 3751 Motorcycles and parts
 3621 Motors, electric: except starting motors
 3519 Motors, outboard
 3722 Motors, rocket
 3694 Motors, starting: automotive and aircraft
 3569 Motors, water
 2821 Moulding compounds, plastic
 2371 Mounting heads on fur neckpieces
 2789 Mounting of maps and samples, for the trade
 3999 Mountings, comb and hairpin: except precious metal
 3851 Mountings, eyeglass and spectacle
 3911 Mountings, gold and silver: for fountain pens, leather goods, umbrellas, etc.
 1911 Mounts, gun: for artillery over 30 mm. (or over 1.18 inch)
 1951 Mounts, gun: for guns 30 mm. (or 1.18 inch) and below
 3931 Mouthpieces for musical instruments
 3069 Mouthpieces for pipes, cigarette holders, etc.—rubber
 3871 Movements, watch or clock
 3534 Moving stairways
 3522 Mowers, hay and lawn—hand and power

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| <p>2891 Mucilage</p> <p>3714 Mufflers, exhaust: motor vehicle</p> <p>2253 Mufflers, made in knitting mills</p> <p>2323 Mufflers: men's, youths', and boys'—
made from purchased woven or knit
fabric</p> <p>3579 Multigraphs (duplicating machines)</p> <p>3571 Multiplying machines</p> <p>2819 Muriate of potash, not produced at
mines</p> <p>3841 Muscle exercise apparatus, ophthal-
mic</p> <p>2741 Music, book or sheet: printing and
publishing, or publishing only</p> <p>2732 Music, book: printing, printing and
binding—not publishing</p> <p>2511 Music cabinets and cases, wood</p> | <p>3651 Music distribution apparatus, except
records</p> <p>3931 Music rolls, perforated</p> <p>2751 Music, sheet: printing only</p> <p>3931 Music stands</p> <p>3999 Musical chests</p> <p>3931 Musical instrument accessories: reeds,
mouthpieces, music stands, drum-
mers' traps, etc.</p> <p>3941 Musical instruments, toy</p> <p>2211 Muslin, cotton</p> <p>2818 Mustard gas</p> <p>2035 Mustard, prepared (wet)</p> <p>2011 Mutton, produced in meat packing
establishments</p> <p>3199 Muzzles, horse and dog</p> <p>2861 Myrobalans extract</p> |
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N

- 3729** Nacelles, aircraft
3542 Nail heading machines
3399 Nails: aluminum, brass, and other nonferrous metal and wire
3315 Nails, steel wire and cut
2211 Nainsook, cotton
3479 Name plates: engraved, etched, etc.
3993 Name plates, metal: except engraved, etched, etc.
2899 Napalm
2911 Naphtha, produced in petroleum refineries
2814 Naphtha, solvent—product of coal tar distillation
2814 Naphthalene, product of coal tar distillation
2852 Naphthanate driers
2818 Naphthenic acid soaps
2911 Naphthenic acids
2815 Naphthol, alpha and beta
2815 Naphtholsulfonic acids
2621 Napkin stock, paper
2392 Napkins, fabric: not made in weaving mills
2392 Napkins, nonwoven textile
2649 Napkins, paper: made from purchased materials
2649 Napkins, sanitary: made from purchased materials
2261 Napping of cotton fabrics
3552 Napping machines (textile machinery)
2262 Napping of man-made fiber and silk broad woven fabrics
2231 Napping of wool fabrics
2269 Narrow fabrics except wool: bleaching, dyeing, printing, and other finishing
2231 Narrow fabrics, wool: dyeing and finishing
2241 Narrow woven fabrics: cotton, wool, silk, and man-made fiber including glass fiber
2299 Narrow woven fabrics: linen, jute, hemp, and ramie
2032 "Native" foods, canned
3241 Natural cement, hydraulic
3811 Nautical instruments
1911 Naval artillery, over 30 mm. (or over 1.18 inch)
3831 Naval directors, made in optical plants
3731 Naval ships, building and repairing
2861 Naval stores, gum: processing but not gathering or warehousing
2861 Naval stores, wood
3662 Navigational electronic equipment
3811 Navigational instruments
2082 Near beer
2095 Neat's foot oil
2371 Neckpieces, fur
2221 Necktie fabrics, man-made fiber and silk broad woven
2396 Necktie linings, cutting of
2253 Neckties, made in knitting mills
2323 Neckties: men's, youths', and boys'—made from purchased woven or knit fabric
2339 Neckwear, women's: made from purchased woven or knit fabric
2033 Nectars, fruit
3841 Needle holders, surgical
3821 Needle gauge dials
3964 Needles, hand and machine: knitting, sewing, crocheting, embroidering, and darning—including eye, spring, and latch types
3841 Needles, hypodermic
2341 Negligees: women's, children's, and infants'
2813 Neon
3993 Neon signs
3552 Net and lace machines
3949 Nets: badminton, basketball, tennis, etc.—not made in weaving mills
3999 Nets, hair
2399 Nets, launderers' and dyers'
2211 Nets and nettings, made in weaving mills
2298 Nets, rope
2298 Nets and seines
3481 Netting, woven wire: made from purchased wire
2085 Neutral spirits for beverage purposes
2621 News tablet paper, made in paper mills
2631 Newsboard, made in paperboard mills
2645 Newsboard, pasted: made from purchased materials
2711 Newspaper branch offices, editorial and advertising
2751 Newspapers, printing only
2711 Newspapers: publishing and printing, or publishing only (with or without commercial printing)
2621 Newsprint

- 2649** Newsprint tablets and pads, made from purchased materials
3951 Nibs (pen points): gold, steel, or other metal
2819 Nickel ammonium sulfate
2819 Nickel carbonate
2819 Nickel compounds, inorganic
3497 Nickel foil, not made in rolling mills
3356 Nickel and nickel alloy pipe, plates, sheets, strips, and tubing
3339 Nickel refining, primary
3341 Nickel smelting and refining, secondary
2819 Nickel sulfate
2873 Nicotine bearing insecticides
2873 Nicotine and salts
2254 Nightwear, made in knitting mills
2321 Nightshirts: men's, youths', and boys'—made from purchased woven or knit fabric
2341 Nightwear: women's, misses', children's, and infants'—made from purchased woven or knit fabric
3494 Nipples, pipe: except pressure and soil pipe
3069 Nipples, rubber
2821 Nitrate, cellulose plastics
2892 Nitrated carbohydrates (explosives)
2819 Nitric acid
2822 Nitrile type rubber
2822 Nitrile-butadiene rubbers
2822 Nitrile-chloroprene rubbers
2815 Nitroaniline
2815 Nitrobenzene
2823 Nitrocellulose fibers
2821 Nitrocellulose plastics (pyroxylin)
2892 Nitrocellulose powder (explosive)
2834 Nitrofurran preparations
2813 Nitrogen
2892 Nitroglycerin (explosive)
2892 Nitromannitol (explosive)
2815 Nitrophenol
2892 Nitrostarch (explosive)
2892 Nitrosugars (explosives)
2819 Nitrous ether
2813 Nitrous oxide
2297 Noils, wool and mohair
2086 Nonalcoholic beverages, bottled or canned
3297 Nonclay refractories: magnesite, magnesite, silica, graphite, chrome, silicon carbide, and other nonclay materials
3313 Nonferrous additive alloys, high percentage: except copper
3392 Nonferrous forgings, not made in hot rolling mills
3369 Nonferrous foundries, except aluminum, brass, bronze, copper, and copper base alloy
3369 Nonferrous metal castings and die castings, except aluminum, brass, bronze, copper, and copper base alloy
3356 Nonferrous metal rolling, drawing, and extruding: except copper and aluminum
3339 Nonferrous metal smelting and refining, primary: except copper, lead, zinc, and aluminum
3341 Nonferrous metal smelting and refining, secondary
2098 Noodles: egg, plain, and water
3069 Nose plugs, rubber
2649 Note books, made from purchased materials
2292 Nottingham lace
3993 Novelties, advertising
3999 Novelties, bone
3079 Novelties, cellophane
3961 Novelties, costume: except precious metal and precious or semiprecious stones
3231 Novelties: fruit, foliage, flowers, animals, etc.—made from purchased glass
2649 Novelties, paper: made from purchased materials
3499 Novelties and specialties, metal: except advertising novelties
2499 Novelties, wood fiber
2514 Novelty furniture, metal
2511 Novelty furniture, wood
3229 Novelty glassware
3141 Novelty slippers or shoes, except house slippers
2395 Novelty stitching, for the trade
3429 Nozzles, fire fighting
3432 Nozzles, lawn hose
3432 Nozzles, plumbers'
2822 N-type rubber
3443 Nuclear reactors
3579 Numbering machines, office and store: mechanical
3953 Numbering stamps, with rubber type: hand
2514 Nursery furniture, metal

2511	Nursery furniture, wood	3452	Nuts, not made in rolling mills
2339	Nurses' washable service apparel	2071	Nuts, salted or candy covered: packaged
2096	Nut margarine	2221	Nylon broad woven fabrics
3312	Nut rods, iron and steel: made in steel works or rolling mills	2824	Nylon fibers and bristles
3522	Nut shellers (agricultural machinery)	2284	Nylon thread
2034	Nuts, dried or dehydrated	2281	Nylon yarn, spinning of staple
2071	Nuts, glacé	2282	Nylon yarn: throwing, twisting, wind- ing, or spooling of continuous filament
3312	Nuts, iron and steel: made in steel works or rolling mills		

O

- 2861** Oak extract
2294 Oakum
2499 Oars, wood
2043 Oatmeal (rolled oats)
2043 Oats, rolled
3662 Object detection apparatus (radar)
3931 Ocarinas
2816 Ochers
3931 Octaphones
1911 Oerlikon guns
2599 Office fixtures, except metal and wood
2542 Office fixtures, metal
2541 Office fixtures, wood
2522 Office furniture, metal: padded or plain
2521 Office furniture, wood: padded, upholstered, or plain
2621 Offset paper
3555 Offset plates
2752 Offset printing
3611 Ohmmeters
3433 Oil burners, domestic and industrial
3411 Oil cans: made from purchased tinplate, terneplate, blackplate, or enameled sheet metal
2046 Oil, corn: crude and refined
2091 Oil, cottonseed
3599 Oil cups, metal
3533 Oil field machinery and equipment
3714 Oil filters, motor vehicle
2095 Oil and meal, fish
3586 Oil measuring and dispensing pumps
2095 Oil, neat's foot
2851 Oil paint
2861 Oil, pine: produced by distillation of pine gum or pine wood
3714 Oil pressure gauges, motor vehicle
2894 Oil, red (oleic acid)
3293 Oil seals, asbestos
3121 Oil seals, leather
2092 Oil, soybean
2911 Oil still gas, produced in petroleum refineries
3443 Oil storage tanks, steel plate
3714 Oil strainers, motor vehicle
2899 Oil treating compounds
2843 Oil, Turkey red
2295 Oilcloth
2641 Oiled paper, made from purchased paper
2095 Oils, animal
2899 Oils, essential
2095 Oils, fish and marine animal: herring, menhaden, whale, sardine
2911 Oils: fuel, lubricating, and illuminating—produced in petroleum refineries
2992 Oils and greases, blending and compounding from purchased materials
2814 Oils: light, medium, and heavy (products of coal tar distillation)
2992 Oils, lubricating: not made in petroleum refineries
2911 Oils, partly refined: sold for rerunning—produced in petroleum refineries
2843 Oils, soluble (textile assistants)
2843 Oils, sulfonated
2833 Oils, vegetable and animal: medicinal grade—refined and concentrated
2093 Oils, vegetable: except cottonseed and soybean
2096 Oils, vegetable (except corn oil): refined—cooking and salad
2861 Oils, wood: product of hardwood distillation
3291 Oilstones, artificial
2834 Ointments
2093 Oiticia oil
2852 Oleate driers
2818 Oleic acid esters
2894 Oleic acid (red oil)
3729 Oleo struts, aircraft
2096 Oleomargarine
2819 Oleum (fuming sulfuric acid)
2096 Olive oil
2035 Olives, brined: bulk
2034 Olives, dried
2033 Olives, including stuffed: bottled
2035 Onions, pickled
3211 Opalescent flat glass
2211 Opaline, cotton
3481 Openers, bottle: made from purchased wire
3831 Opera glasses
2352 Opera hats
3841 Operating tables
3211 Ophthalmic glass, flat
3841 Ophthalmic instruments and apparatus
3229 Ophthalmic lens blanks
3851 Ophthalmic lens grinding
3841 Ophthalmometers and ophthalmoscopes
2833 Opium derivatives
3831 Optical comparators

- 3831** Optical elements and assemblies, except ophthalmic: lenses, prisms, optical flats, lens mounts, optical reflectors and mirrors
3211 Optical glass blanks
3229 Optical lens blanks
3545 Optical measuring devices
3831 Optical measuring instruments
3841 Optometers
2899 Orange oil
3931 Orchestrions
3569 Ordnance testing chambers
3532 Ore crushing, washing, screening, and loading machinery
2211 Organdy, cotton
3429 Organ hardware
3931 Organ parts and materials except organ hardware: knobs, pipes, legs, reedboards, reeds, stops, keyboards, etc.
2818 Organic acids, except cyclic
2818 Organic chemicals, acyclic
2833 Organic medicinal chemicals: bulk, uncompounded
3931 Organs, all types: pipe, reed, hand, street, barrel, electronic, player, etc.
2281 Orlon yarn, made from purchased staple: spun
3299 Ornamental and architectural plaster work: mantels, columns, moldings, etc.
3449 Ornamental and architectural metal work, not made in rolling mills
2431 Ornamental woodwork: cornices, mantels, etc.
3231 Ornamental glass, made from purchased glass
3699 Ornaments, Christmas tree: electric
3999 Ornaments, Christmas tree: except glass and electric
3229 Ornaments, Christmas tree: made from glass produced in the same establishment
3231 Ornaments, Christmas tree: made from purchased glass
3961 Ornaments, costume: except precious metal and precious or semiprecious stones
3131 Ornaments, shoe
2899 Orris oil
2815 Orthodichlorobenzene
3843 Orthodontic appliances
3842 Orthopedic devices and materials
3275 Orthopedic plaster, gypsum
3141 Orthopedic shoes, except extension shoes
3069 Orthopedic sundries, molded rubber
3611 Oscillators, audio frequency and radio frequency
3611 Oscillographs and oscilloscopes
2211 Osnaburgs
2899 Ossein
3962 Ostrich feathers: curling, dyeing, and renovating for the trade
3519 Outboard motors
2253 Outerwear, except hosiery and gloves: made in knitting mills
2211 Outing flannel, cotton
3644 Outlet boxes (electric wiring devices)
3643 Outlets, convenience: electric
3551 Ovens, bakery
3589 Ovens, cafeteria food warming: portable
3634 Ovens, household: electric
3631 Ovens, household: portable
3567 Ovens, industrial process: except bakery
3569 Ovens, surveillance: for aging and testing powder
3229 Ovenware, glass
2328 Overall jackets
2328 Overalls
2231 Overcoatings, wool
2311 Overcoats: men's, youths', and boys'
3141 Overgaiters, leather and canvas
3535 Overhead conveyor systems for general industrial use
3442 Overhead garage doors, metal: not made in rolling mills
2262 Overprinting man-made fiber and silk broad woven fabrics
3021 Overshoes, rubber or rubber soled fabric
2834 Ox bile pharmaceutical preparations
2833 Ox bile salts and derivatives: bulk, uncompounded
2818 Oxalates
2818 Oxalic acid and metallic salts
2211 Oxfords (cotton fabrics)
2813 Oxygen, compressed and liquefied
3821 Oxygen regulators
3841 Oxygen tents
3732 Oyster boats, building and repairing
2042 Oyster shells, ground: used as feed for animals and fowls
2031 Oysters, canned and preserved
2036 Oysters, fresh: shucking and packing in nonsealed containers
3559 Ozone machines

P

- 3069** Pacifiers, rubber
3491 Packages, shipping: liquid tight, metal
3551 Packaging machinery, food products
3569 Packaging machines, for general industrial use
3411 Packers' cans: made from purchased tinplate, terneplate, blackplate, or enameled sheet metal
3221 Packers' ware (containers), glass
2441 Packing cases, wood: nailed or lock corner
3121 Packing (cup, U valve, etc.), leather
3293 Packing for steam engines, pipe joints, air compressors, etc.
3551 Packing house machinery: killing, de-hairing, sausage making and stuffing; cooking, rendering, cutting, pressing, grinding, chopping, canning machines, etc.
3599 Packing, metallic
3069 Packing, rubber
2294 Packing, twisted jute
3021 Pacs: rubber, or rubber soled fabric
2293 Padding and wadding: curled hair, cotton mill waste, moss, hemp tow, flax tow, kapok, and related materials
3429 Padlocks
2653 Pads, corrugated and solid fiberboard: made from purchased materials
2429 Pads, excelsior
2293 Pads, fiber: henequen, sisal, istle
3949 Pads: football, basketball, soccer, lacrosse, etc.
3953 Pads, inking and stamping
3069 Pads, kneeling: rubber
2291 Pads and padding, felt except woven
3292 Pads and padding, table: asbestos
2392 Pads and padding, table: except asbestos and felt
3999 Pads, permanent waving
3291 Pads, scouring: soap impregnated
2396 Pads, shoulder: for coats, suits, etc.—men's and women's
2499 Pads, table: rattan, reed, and willow
3548 Pail mills
3411 Pails, except shipping: made from purchased tinplate, terneplate, blackplate, or enameled sheet metal
2654 Pails, made from purchased paper
2443 Pails, plywood
3491 Pails, shipping: metal, except tinned
3461 Pails, stamped and pressed metal except tinned
2445 Pails, wood: coopered
3567 Paint baking and drying ovens
2852 Paint brush cleaners
3981 Paint brushes
2852 Paint driers: linoleates, naphthanates, oleates, resinates, soyates, and tallates
3952 Paint, gold or bronze
3559 Paint making machinery
2816 Paint pigments, inorganic
2815 Paint pigments, organic
3952 Paint protectors, pencil
2852 Paint removers
3423 Paint rollers
3941 Paint sets, children's
3561 Paint sprayers
2499 Paint sticks, wood
2842 Paint and wallpaper cleaners
3479 Painting (enameling, lacquering, and varnishing) of metal products for the trade
3999 Painting instrument dials, for the trade
******** Painting ships—see nonmanufacturing
3952 Paints, artists'
2851 Paints, asphalt and bituminous
3952 Paints for burnt wood or leather work, platinum
3952 Paints, for china painting
2851 Paints: oil and alkyd vehicle, and water thinned—dry, paste, semi-paste, and ready mixed
2851 Paints, plastic texture: paste and dry
2851 Paints, waterproof
2211 Pajama checks, textile
2321 Pajamas: men's, youths', and boys'—made from purchased woven or knit fabric
2341 Pajamas: women's, misses', children's, and infants'—made from purchased woven or knit fabric
3952 Palettes, artists'
2653 Pallets, corrugated and solid fiberboard: made from purchased materials
3537 Pallets, metal
2499 Pallets, wood
2093 Palm kernel oil
2789 Pamphlets, binding only

- 2732** Pamphlets: printing, or printing and binding—not publishing
2731 Pamphlets: publishing and printing, or publishing only
2352 Panama hats, men's and boys'
2045 Pancake flour, prepared: made from purchased flour
2099 Pancake sirup, blended and mixed
2431 Panel work, wood
3613 Panelboards and distribution boards, electric
2645 Panels, cardboard: made from purchased materials
3613 Panels, electric control and metering
3449 Panels for prefabricated metal buildings
3299 Panels, papier-maché or plaster of Paris
3275 Panels, plaster: gypsum
2432 Panels, plywood
3272 Panels and sections, prefabricated: concrete
3831 Panoramic telescopes
3461 Pans, stamped and pressed metal except tinned
3411 Pans, tinned
2341 Panties, made from purchased woven or knit fabric
2254 Panties, made in knitting mills
2231 Pantings, wool
3952 Pantographs, for drafting
2329 Pants, athletic and gymnasium
3069 Pants, baby: vulcanized rubber
2327 Pants, separate dress: men's, youths', and boys'
2385 Pants, waterproof
2328 Pants, work
3291 Paper, abrasive
2221 Paper broad woven fabrics
2789 Paper bronzing, gilding, and edging
2661 Paper, building: asbestos and asbestos filled, sheathing, insulation, saturating and dry felts—made in building paper mills
3955 Paper, carbon: for typewriters, sales-books, etc.
3481 Paper clips and fasteners, made from purchased wire
2641 Paper, coated and glazed (except photographic, carbon, and abrasive papers): coated book, cloth lined, fancy, gummed, glazed, waxed, oiled, metallic covered, enameled, etc.—made from purchased paper
2789 Paper cutting, except die cutting
2645 Paper die cutting from purchased materials
2621 Paper, except building paper: absorbent, blotting, bond, book, catalog, cigarette, cover, filter, lithograph, matrix, offset, tissue, wrapping, etc.—made in paper mills
3952 Paper, frisket (artists' material)
3291 Paper: garnet, emery, aluminum oxide, and flint
3481 Paper machine wire cloth, made from purchased wire
3554 Paper mill machinery: embossing calenders, friction calenders, sheet calenders, super-calenders, platers, dampeners; drying, folding, slitting, pasting, sizing, rewinding, waxing, creping machines, etc.
2621 Paper mills, except building paper mills
3861 Paper, photographic: sensitized—all types
3554 Paper product machines, except printing machines
3579 Paper punches, hand
2782 Paper ruling
3555 Paper ruling and sewing machines (bookbinders' machinery)
1961 Paper shells, 30 mm. (or 1.18 inch) and below: empty, blank, and loaded
3953 Paper stencils
2661 Paperboard, building: composition, cellular fiber, hard pressed (containing no gypsum)—made in building board mills
2645 Paperboard die cutting, from purchased materials
2631 Paperboard, except building board: binders', bristol, chip, corrugated, container, jute, kraft, matrix, patent coated—made in paperboard mills
2631 Paperboard mills, except building board mills
2231 Papermakers' felts, woven wool
2649 Papeteries, made from purchased materials
2646 Papier-maché articles, except statuary and art goods—made from purchased materials
2221 Parachute fabrics
3429 Parachute hardware

- 2399** Parachutes
2911 Paraffin wax, produced in petroleum refineries
3995 Parasols and parasol frames, handles, parts, and trimmings, except precious metal
3111 Parchment leather
2621 Parchment paper
2834 Parenteral solutions
2024 Parfait
2873 Paris green (insecticide)
3479 Parkerizing
3821 Parking meters
2426 Parquet flooring, hardwood
2499 Particle board
2899 Parting compounds (chemical foundry supplies)
3251 Partition tile, clay
2653 Partitions, corrugated and solid fiber-board: made from purchased materials
3481 Partitions and grillework, made from purchased wire
3449 Partitions and grillework, ornamental metal: not made in rolling mills
2542 Partitions, prefabricated: sheet metal
2541 Partitions, prefabricated: wood
2782 Pass books: bank, etc.
2396 Passementeries, not made in textile mills
3712 Passenger automobile bodies
3731 Passenger-cargo vessels, building and repairing
2891 Paste, adhesive
3399 Paste, metal
3952 Pastels, artists'
2033 Pastes, fruit and vegetable
3551 Pasteurizing equipment (dairy machinery)
2013 Pastrami, not made in slaughtering plants
2051 Pastries: Danish, French, etc.
2499 Pastry boards, wood
2899 Patching plaster, household
2631 Patent coated paperboard, made in paperboard mills
3111 Patent leather
3811 Pathological laboratory instruments and apparatus, except medical and dental
3711 Patrol wagons (motor vehicles)
3999 Patterns, except paper patterns
3565 Patterns, industrial
2499 Patterns, last sole: regardless of material
3553 Pattern makers' machinery (wood-working machinery)
3461 Patterns on metal
2649 Patterns, paper: printed or unprinted—made from purchased materials
2751 Patterns, printed except lithographed
2741 Patterns: publishing and printing, or publishing only
3999 Patterns, shoe
3531 Pavers
3281 Paving blocks, cut stone
2951 Paving blocks and mixtures, except cut stone: asphalt, coal tar, composition, creosoted wood, etc.—not made in petroleum refineries
3251 Paving brick, vitrified clay
3272 Paving materials, prefabricated concrete
2815 Peacock blue lake
2099 Peanut butter
2093 Peanut oil, cake, and meal: made in peanut oil mills
2096 Peanut oil, refined: not made in peanut oil mills
3551 Peanut roasting machines
3961 Pearls, artificial
3913 Pearls, drilling of
2816 Pearl essence
3423 Peavies (hand tools)
2099 Pectin
3281 Pedestals, marble
3299 Pedestals, statuary: plaster of Paris or papier-maché—factory production only
2541 Pedestals, statuary: wood
3421 Pedicure scissors and instruments
3821 Pedometers
2411 Peeler logs
3131 Pegs, shoe
3532 Pellet mills (mining machinery)
2892 Pellet powder (explosive)
3811 Pellicle mirrors
3992 Pelts: scraping, currying, tanning, bleaching, and dyeing
3841 Pelvimeters
3951 Pen points: gold, steel, or other metal
3952 Pencil holders
3952 Pencil lead: black, indelible, or colored
3579 Pencil sharpeners

- 2499** Pencil slats
3981 Pencils, hair (artists' brushes)
3952 Pencils and pencil parts, except mechanical
3951 Pencils and pencil parts, mechanical
2843 Penetrants
3951 Penholders and parts
2834 Penicillin preparations
2399 Pennants
3951 Pens and pen parts: fountain, stylographic, and ball point
2815 Pentachlorophenol
2818 Pentaerythritol
2892 Pentolite (explosive)
2899 Peppermint oil
2818 Perchlorethylene
2819 Perchloric acid
3634 Percolators, electric
2211 Percalé
2211 Percaline, cotton
1941 Percentage correctors (sighting and fire control equipment)
1961 Percussion caps, for ammunition of 30 mm. (or 1.18 inch) and below
3931 Percussion instruments: bells, chimes, drums, xylophones, etc.
3461 Perforated metal, stamped
3443 Perforating on heavy metal
3461 Perforating on light metal
3579 Perforators (office machines)
2844 Perfume bases, blending and compounding
2818 Perfume materials, synthetic
2844 Perfumes, natural and synthetic
3831 Perimeters (optical instruments)
2751 Periodicals, printing only
2721 Periodicals: publishing and printing, or publishing only
3831 Periscopes
3295 Perlite aggregate
3295 Perlite, expanded
3999 Permanent wave equipment and machines
2892 Permissible explosives
2819 Peroxides, inorganic
2815 Persian orange lake
3172 Personal leather goods, small
3842 Personal safety appliances and equipment: respirators, gas masks, life preservers, protective clothing, etc.
3711 Personnel carriers (motor vehicles)
2873 Pesticides, agricultural
2911 Petrolatums, nonmedicinal
2821 Petroleum polymer resins
3811 Petroleum product analyzing apparatus
3559 Petroleum refinery equipment: vapor phase, cracking process condensers, tubes, stills, etc.
2911 Petroleum refining
2911 Petroleum re-refining
2992 Petroleum waxes, blended: not made in refineries
2531 Pews, church
3914 Pewter ware
3559 Pharmaceutical machinery
2834 Pharmaceuticals
3611 Phase angle meters
3621 Phase converters (electrical apparatus)
2815 Phenol
2821 Phenol-furfural resins
2821 Phenolic resins
2815 Phloxine toners
2511 Phonograph cabinets and cases, wood
3651 Phonograph needles
3651 Phonograph and radio combinations
3652 Phonograph records
3651 Phonographs and parts, except cabinets and records
2818 Phosgene
2045 Phosphated flour, made from purchased flour
2819 Phosphates
2815 Phosphomolybdic acid lakes and toners
2819 Phosphoric acid
2818 Phosphoric acid esters
2819 Phosphorus and phosphorus oxychloride
2815 Phosphotungstic acid lakes and toners
3861 Photocopy equipment, all types
2793 Photoengraving for the trade
3555 Photoengraving machines
2793 Photoengraving plates (halftones and linecuts)
3861 Photoflash equipment, all types: including battery operated and electronic
3641 Photoflash and photoflood lamps
2645 Photograph folders, mats, mounts, etc.—made from purchased materials
2499 Photograph frames, wood or metal
3861 Photographic chemicals, prepared: not made in chemical plants
3861 Photographic equipment and accessories

- 2821 Photographic film base, cellulose acetate or nitrocellulose plastic
 3861 Photographic instruments, electronic
 3831 Photographic lenses
 3861 Photographic paper and cloth, sensitized: all types
 3861 Photographic sensitized goods
 2751 Photogravure printing
 2752 Photo-lithographing
 3831 Photomicrographic apparatus
 2752 Photo-offset printing
 3811 Photopitometers
 3861 Photostat machines
 3831 Phototheodolites
 2818 Phthalates
 2821 Phthalic alkyd resins
 2815 Phthalic anhydride
 2818 Phthalic anhydride esters
 2821 Phthalic anhydride resins
 2815 Phthalocyanine toners
 3811 Physics, laboratory apparatus and instruments
 3693 Physiotherapy equipment, electrical
 2833 Physostigmine and derivatives
 3429 Piano hardware
 3931 Piano parts and materials except piano hardware: actions, back frames, bridges, cases, hammers, keyboards, keys, legs, pedal attachments, plates, sounding boards, strings, etc.
 3931 Pianos, all types: vertical, grand, spinet, player, coin operated, etc.
 3931 Piccolos and parts
 3121 Picker leathers, for textile machinery
 3552 Picker machines (textile machinery)
 2426 Picker stick blanks
 3552 Picker sticks for looms
 3548 Picklers and pickling lines, sheet and strip
 2035 Pickles and pickle salting
 3423 Picks (hand tools)
 3651 Pickup heads, phonograph
 2892 Picric acid (explosive)
 2499 Picture frame moldings, finished
 2499 Picture frames, wood or metal
 2499 Picture framing for the trade
 3211 Picture glass
 3999 Picture plaques, laminated
 3272 Pier footings, prefabricated concrete
 2051 Pies, except meat pies
 2037 Pies, frozen
 2032 Pies, meat: canned
 3312 Pig iron
 3949 Pigeons, clay (targets)
 2815 Pigment scarlet lake
 2816 Pigments, inorganic
 2815 Pigments, organic
 3334 Pigs, aluminum
 3331 Pigs, copper
 2013 Pigs feet, cooked and pickled: not made in slaughtering plants
 3332 Pigs, lead
 3339 Pigs, magnesium
 3333 Pigs, zinc
 3531 Pile drivers (construction machinery)
 2211 Pile fabrics, cotton
 2221 Pile fabrics, man-made fiber and silk
 2491 Piles, foundation and marine construction: treated
 3272 Piling, prefabricated concrete
 3312 Piling, sheet, plain: iron and steel—made in steel works or rolling mills
 2491 Piling, wood: treated
 2411 Piling, wood: untreated
 3566 Pillow blocks, for aligning purposes on transmission machinery
 2293 Pillow filling: curled hair, cotton mill waste, moss, hemp tow, flax tow, kapok, and related materials
 2211 Pillow tubing, made in weaving mills
 2211 Pillowcases, made in weaving mills
 2392 Pillowcases, not made in weaving mills
 2392 Pillows, bed: not made in weaving mills or rubber plants
 3069 Pillows, sponge rubber
 2834 Pills, pharmaceutical
 3811 Pilots, automatic
 2211 Pin checks, cotton
 3912 Pin stems (jewelry findings)
 2211 Pin stripes, cotton
 2649 Pin tickets, paper: made from purchased materials
 2861 Pine oil, produced by distillation of pine gum or pine wood
 3964 Pins, except jewelry: toilet, safety, hatpins, hairpins—steel or brass
 3911 Pins, precious metal
 3293 Pipe and boiler covering, except felt
 2291 Pipe and boiler covering, felt
 3259 Pipe, chimney: clay
 3999 Pipe cleaners
 3272 Pipe, concrete
 3293 Pipe covering (insulation), laminated asbestos paper
 3541 Pipe cutting and threading machines (machine tools)

- 3351** Pipe, extruded and drawn: brass, bronze, and copper
3498 Pipe, fabricated from purchased pipe
3494 Pipe fittings, except plumbers' brass goods: brazed, flanged, socket weld, solder and welding ends
3321 Pipe and fittings, soil and pressure: cast iron—made in foundries
3312 Pipe, galvanized iron and steel: made in steel works or rolling mills
3494 Pipe hangers
3312 Pipe, iron and steel: made in steel works or rolling mills
3356 Pipe: lead and lead alloy, magnesium and magnesium alloy, monel, nickel and nickel alloy, tin and tin alloy, and zinc and zinc alloy
3069 Pipe mouthpieces, molded rubber
3079 Pipe, plastic: glass fiber base
3292 Pipe, pressure: asbestos cement
3317 Pipe, seamless steel: not made in rolling mills
3259 Pipe, sewer: clay
3444 Pipe, sheet metal
3548 Pipe and tube mills
3312 Pipe, wrought: made in steel works or rolling mills
3317 Pipe, wrought: welded, lock joint, and heavy riveted—not made in rolling mills
3714 Pipes, fuel: motor vehicle
3931 Pipes, organ
3999 Pipes, pipestems, and bits: tobacco—except hard rubber
2211 Piques, cotton
1999 Pistols, depth charge release
1951 Pistols and parts, except toy
3941 Pistols, toy
3599 Pistons and piston rings
2861 Pit charcoal
2814 Pitch (product of coal tar distillation)
2952 Pitch, roofing: not made in byproduct coke ovens or petroleum refineries
2861 Pitch, wood
3811 Pitometers
2833 Pituitary gland derivatives: bulk, uncompounded
2834 Pituitary gland pharmaceutical preparations
3566 Pivots, power transmission
2211 Plaids, cotton
3541 Planers (machine tools)
3553 Planers (woodworking machinery)
3555 Planes, printers'
3423 Planes, woodworking: hand
3811 Planimeters
2421 Planing mills, independent: producing surfaced lumber or standard work-ings and patterns of lumber
2421 Planing mills, operated in conjunction with sawmills
3553 Planing mill machinery
2752 Planographing
2879 Plant hormones
3522 Planting machines, agricultural
3962 Plants, artificial or preserved: except glass
3231 Plants and foliage, glass
3299 Plaques: clay, plaster, or papier-maché—factory production
3999 Plaques, picture: laminated
2831 Plasmas
3843 Plaster, dental
3531 Plaster mixers
3275 Plaster of Paris
3275 Plaster and plasterboard, gypsum
3299 Plaster work, ornamental and architectural: mantels, columns, moldings, etc.
3449 Plastering accessories, metal: not made in rolling mills
3842 Plasters, adhesive: medicated or non-medicated
3255 Plastic fire clay bricks
3255 Plastic refractories
2899 Plastic wood
2818 Plasticizers, organic: cyclic and acyclic
2851 Plastics base paints and varnishes
3079 Plastics casting, for the trade
2821 Plastics materials: sheets, rods, tubes, granules and powders
3079 Plastics molding, for the trade
******** Plastics products—code according to principal product produced
3559 Plastics working machinery
3391 Plates, armor: forged iron and steel—not made in steel works or rolling mills
3211 Plate glass, polished and rough
3861 Plate holders, photographic
2753 Plate printing
3443 Plate work, fabricated: cutting, punching, bending, and shaping
3914 Plated ware: flatware, hollow ware, toilet ware, ecclesiastical ware, etc.
2751 Plateless engraving
3069 Platens, except printers': solid or covered rubber

- 3352** Plates, aluminum
3842 Plates, bone
3351 Plates, copper and copper alloy
3644 Plates, face (wiring devices)
3312 Plates, galvanized iron and steel: made in steel works or rolling mills
3356 Plates: lead and lead alloy, magnesium and magnesium alloy, monel, nickel and nickel alloy, and zinc and zinc alloy
3312 Plates made in steel works or rolling mills
3555 Plates, metal: engravers'
2654 Plates, paper: made from purchased materials
3861 Plates, photographic: sensitized
2646 Plates, pressed and molded pulp: made from purchased materials
2499 Platforms, industrial: wood
2899 Plating compounds
3471 Plating of metals and formed products, for the trade
3356 Platinum and platinum alloy sheet and tubing
3497 Platinum and platinum base alloy foil
3339 Platinum-group metals refining, primary
3356 Platinum-group metals rolling, drawing, and extruding
3341 Platinum-group metals smelting and refining, secondary
3949 Playground equipment
2751 Playing cards, except lithographed
2752 Playing cards, lithographed
2511 Play pens, children's: wood
2369 Play suits: girls', children's, and infants'
2339 Play suits: women's, misses', and juniors'
2395 Pleating, for the trade
3843 Pliers, dental
3423 Pliers (hand tools)
3271 Plinth blocks, precast terrazzo
2643 Pliofilm bags, made from purchased materials
2211 Plisse crepe, cotton
2261 Plisse printing of cotton broad woven fabrics
2262 Plisse printing of man-made fiber and silk broad woven fabrics
3811 Plotting instruments, drafting and map reading
3522 Plows, agricultural
3531 Plows, snow
3499 Plugs, drain: magnetic
3069 Plugs, ear and nose: rubber
3643 Plugs, electric
2499 Plugs, wood
2032 Plum pudding
3811 Plumb bobs
3295 Plumbago: ground, refined, or blended
3432 Plumbers' brass goods
3423 Plumbers' hand tools
3069 Plumbers' rubber goods
3432 Plumbing fixture fittings and trim (brass goods)
3431 Plumbing fixtures: enameled iron, cast iron, and pressed metal
3261 Plumbing fixtures, vitreous china
3962 Plumes, feather
2211 Plushes, cotton
2221 Plushes, man-made fiber and silk
2432 Plywood plants
3011 Pneumatic casings (rubber tires)
3069 Pneumatic hose: air brake, air line, etc.—rubber or rubberized fabric
3535 Pneumatic tube conveyor systems for general industrial use
3421 Pocket knives
3999 Pocketbook frames
2396 Pocketbook linings
3172 Pocketbooks, men's: regardless of material
3171 Pocketbooks, women's: of all materials except precious metal
2211 Pocketing twill, cotton
2396 Pockets, for men's, youths' and boys' suits and coats
3541 Pointing, chambering, and boring machines
2371 Pointing furs
3843 Points, abrasive: dental
2842 Poison: ant, rat, roach, and rodent
3941 Poker chips
3831 Polariscopes
3831 Polarizers
3644 Pole line hardware
2499 Poles: clothesline, tent, flag, etc.—wood
3272 Poles, concrete
2591 Poles: curtain and drapery
2491 Poles, cutting and preserving
2491 Poles and pole crossarms, treated
2411 Poles, wood: hewn
2499 Policemen's clubs, wood
2352 Policemen's hats and caps, cloth
2311 Policemen's uniforms

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|------|--|------|--|
| 2842 | Polishes: furniture, automobile, metal shoe, and stove | 2071 | Popcorn balls and other treated popcorn products, packaged |
| 3541 | Polishing and buffing machines | 2099 | Popcorn, packaged but not popped |
| 2841 | Polishing and cleaning preparations | 2891 | Porcelain cement, household |
| 2842 | Polishing cloths, chemically treated | 3269 | Porcelain, chemical |
| 2392 | Polishing cloths, plain | 3461 | Porcelain enameled products: kitchen, household, and hospital utensils; table tops; refrigerator, stove, and washing machine parts; etc. |
| 2291 | Polishing felts, except woven | 2591 | Porch shades, wood slat |
| 3471 | Polishing of metals and formed products, for the trade | 3444 | Porch shades, metal |
| 2044 | Polishing of rice | 2431 | Porch work, wood |
| 3291 | Polishing rouge (abrasive) | 2032 | Pork and beans, canned |
| 3291 | Polishing wheels | 2099 | Pork and beans, except canned |
| 2831 | Pollen extracts | 2011 | Pork, produced in meat packing establishments |
| 3949 | Polo equipment, except apparel | 3449 | Portable buildings, prefabricated metal |
| 2321 | Polo shirts, made from purchased woven or knit fabric | 2433 | Portable buildings, prefabricated wood |
| 2253 | Polo shirts, made in knitting mills | 2082 | Porter (beer) |
| 2821 | Polyacrylonitrile resins | 3241 | Portland cement |
| 2821 | Polyamid resins | 3622 | Positioning controls, electric |
| 2822 | Polybutadienes | 2753 | Post cards, picture: engraved |
| 2221 | Polyester broad woven fabrics | 2752 | Post cards, picture: lithographed |
| 2821 | Polyesters | 2751 | Post cards, picture: printed |
| 2821 | Polyethylene resins | 3423 | Post hole diggers |
| 2822 | Polyethylenes, chlorosulfonated | 3579 | Postage meters |
| 2821 | Polyhexamethylenediamine adipamide resins | 2621 | Poster paper, made in paper mills |
| 2818 | Polyhydric alcohol esters; amines, etc. | 2752 | Posters, lithographed |
| 2818 | Polyhydric alcohols | 2751 | Posters, printed |
| 2822 | Polyisobutylene (synthetic rubber) | 3391 | Posts, bumping, railroad: forged—not made in rolling mills |
| 2822 | Polyisobutylene-isoprene elastomers | 3272 | Posts, concrete |
| 2821 | Polymerization plastics, except fibers | 2411 | Posts, wood: hewn |
| 2822 | Polymethylene rubbers | 2491 | Posts, wood: treated |
| 2822 | Polysar butyl | 2819 | Potash alum |
| 2821 | Polystyrene resins | 2812 | Potash, caustic |
| 2822 | Polysulfides | 2819 | Potassium aluminum sulfate |
| 2821 | Polyurethane resins | 2819 | Potassium bichromate and chromate |
| 2821 | Polyvinyl alcohol, plasticized | 2818 | Potassium bitartrate |
| 2821 | Polyvinyl chloride, plasticized | 2819 | Potassium bromide |
| 2824 | Polyvinyl ester fibers | 2812 | Potassium carbonate |
| 2821 | Polyvinyl halide resins | 2819 | Potassium chlorate |
| 2821 | Polyvinyl resins | 2819 | Potassium chloride and cyanide |
| 2824 | Polyvinylidene chloride fibers | 2819 | Potassium compounds, inorganic except potassium hydroxide and carbonate |
| 2211 | Pongee, cotton | 2819 | Potassium cyanide |
| 2221 | Pongee, man-made fiber and silk | 2812 | Potassium hydroxide |
| 1911 | Pontiac guns | 2819 | Potassium iodide |
| 3729 | Pontoons, aircraft | 2819 | Potassium metal |
| 3732 | Pontoons, except aircraft and rubber | 2819 | Potassium nitrate and sulfate |
| 3069 | Pontoons, rubber | 2819 | Potassium permanganate |
| 3949 | Pool balls, pockets, tables, and equipment | | |
| 2211 | Poplin, cotton | | |
| 2221 | Poplin, man-made fiber | | |

- 2099 Potato chips
 3481 Potato mashers, made from purchased wire
 2499 Potato mashers, wood
 3551 Potato peelers, electric
 3421 Potato peelers, hand
 2046 Potato starch
 2099 Potatoes, peeled for the trade
 3611 Potentiometers
 3443 Pots: annealing, melting, and smelting
 3255 Pots, melting: glass house—clay
 2013 Potted meats
 3269 Pottery: art, garden, decorative, industrial, and laboratory
 3559 Pottery making machinery
 3172 Pouches, tobacco: regardless of material
 2834 Poultry and animal remedies
 2015 Poultry, canned
 2015 Poultry, frozen
 2015 Poultry killing, dressing, and packing for the wholesale trade
 3481 Poultry netting, made from purchased wire
 2844 Powder: baby, face, talcum, and toilet
 1922 Powder bag loading
 2892 Powder, blasting
 3399 Powder, metal: except artists' materials
 2892 Powder: pellet, smokeless, and sporting (explosive)
 2399 Powder puffs
 3569 Powder testing chambers
 2834 Powders, pharmaceutical
 2821 Powders, plastic
 3443 Power boilers, industrial and marine
 3613 Power circuit breakers
 3613 Power connectors
 3531 Power cranes, draglines, and shovels
 3611 Power factor meters
 3613 Power fuse devices, 600 volts and over
 3621 Power generators
 3613 Power switchboards
 3613 Power switching equipment
 3612 Power transformers, electric
 3729 Power transmission equipment, aircraft
 3714 Power transmission equipment, motor vehicle
 3566 Power transmission machinery and equipment, mechanical: except automobile and aircraft
 2389 Prayer shawls, not made in knitting mills
 3339 Precious metal refining, primary
 3341 Precious metal smelting and refining, secondary
 3564 Precipitators, electrostatic
 3545 Precision tools, machinists'
 3449 Prefabricated buildings, metal
 2297 Preparing textile fibers for spinning (scouring and combing)
 2033 Preserves
 2491 Preserving of wood (creosoting)
 2261 Preshrinking cotton fabrics, for the trade
 2262 Preshrinking man-made fiber and silk broad woven fabrics, for the trade
 2211 Press cloth
 3391 Press forgings, iron and steel: not made in rolling mills
 2631 Pressboard, made in paperboard mills
 3461 Pressed metal products (stampings)
 3312 Pressed, stamped, or other shapes: iron and steel—made in steel works or rolling mills
 3542 Presses, arbor
 3522 Presses and balers: hay, cotton, etc.
 3551 Presses: cheese, beet, cider, and sugar cane
 3582 Presses, finishing: commercial laundry and dry cleaning
 3542 Presses: hydraulic and pneumatic, mechanical and manual
 3569 Presses, metal baling
 3555 Presses, printing
 3579 Presses, seal
 2499 Pressing blocks, tailors': wood
 3582 Pressing machines, commercial laundry and dry cleaning
 3361 Pressure cookers, domestic: cast
 3461 Pressure cookers, stamped or drawn
 3589 Pressure cookers, steam: commercial
 3821 Pressure measuring instruments: Bourdon tube, bellows and diaphragm types
 3321 Pressure pipe, cast iron: made in foundries
 3272 Pressure pipe, reinforced concrete
 3821 Pressure transducers
 3443 Pressure vessels, steel plate
 2052 Pretzels
 3692 Primary batteries, dry and wet
 3334 Primary production of aluminum
 3331 Primary smelting and refining of copper
 3332 Primary smelting and refining of lead

- 3339** Primary smelting and refining of nonferrous metals, except copper, lead, zinc, and aluminum
3333 Primary smelting and refining of zinc
3351 Primer cups, copper and copper alloy
1921 Primers for ammunition, over 30 mm. (or over 1.18 inch)
2851 Primers, paint
2211 Print cloths, cotton
3555 Printers' machines and equipment
2751 Printing, commercial or job: except lithography and offset
3953 Printing dies, rubber
2396 Printing and embossing on plastics fabric articles
3861 Printing equipment, photographic
3861 Printing frames, photographic
2753 Printing from engraved and etched plates
2752 Printing from lithographic plates
2751 Printing: gravure, photogravure, rotary photogravure, and rotogravure
2893 Printing ink
2751 Printing, letterpress
3552 Printing machinery, textile
2262 Printing man-made fiber and silk broad woven fabrics from silk screens
2269 Printing narrow fabrics, except knit and wool
2752 Printing, offset
2396 Printing on fabric articles
2732 Printing only, books and pamphlets
2621 Printing paper
2752 Printing, photo-offset
3555 Printing presses
2731 Printing and publishing, books and pamphlets
2261 Printing (roller, screen, flock, plisse) and finishing cotton broad woven fabrics
2262 Printing (roller, screen, flock, plisse) man-made fiber and silk broad woven fabrics
2751 Printing, screen process: except on textiles
3831 Prisms, optical
3841 Probes, surgical
2833 Procaine and derivatives: bulk, un-compounded
2834 Procaine pharmaceutical preparations
2025 Processed butter
2025 Processed cheese, not made in natural cheese factories
3861 Processing equipment, photographic
2294 Processing of textile mill waste and recovering fibers
3569 Producers, gas (machinery)
2328 Professional service apparel, washable: men's
1921 Projectile forgings, machined: for ammunition over 30 mm. (or over 1.18 inch)
1929 Projectiles, chemical warfare
3831 Projection lenses
3861 Projectors, microfilm
3861 Projectors, still and motion picture: silent and sound
3253 Promenade tile, clay
3362 Propellers, made in foundries
3723 Propellers, variable and fixed pitch: and parts—aircraft
3519 Propelling units, outboard
2834 Proprietary drug products
2818 Propylene
2818 Propylene glycol
3842 Prosthetic appliances and supplies
3949 Protectors: baseball, basketball, hockey, etc.
3579 Protectors, check (machines)
3851 Protectors, eye
2824 Protein fibers
2821 Protein plastics
2034 Prunes, dried
3423 Pruning tools
2816 Prussian blue pigments
3423 Prying bars (hand tools)
3651 Public address systems
2531 Public building furniture
2731 Publishing only, books and pamphlets
2731 Publishing and printing, books and pamphlets
2741 Publishing and printing maps, guides, directories (not subscription services), atlases, and music
2711 Publishing and printing, or publishing only: newspapers
2721 Publishing and printing, or publishing only: periodicals
2741 Publishing without printing: maps, guides, directories (not subscription services), atlases, and music
2032 Puddings, fig and plum
2013 Puddings, meat: not made in slaughtering plants
3423 Pullers: wheel, gear, and bearing (hand tools)

- 3429** Pulleys, metal: except power transmission equipment
3566 Pulleys, power transmission
2499 Pulleys, wood
2815 Pulp colors, organic
2611 Pulp, fiber: made from wood, rags, linters, and straw
3554 Pulp mill machinery: pulp washers, deckers, tube thickeners, grinding machines, pulp causticizers, chip-pers, shredders, conditioners, presses, thickeners, centrifugals, etc.
2611 Pulp mills
2646 Pulp products, pressed and molded, except statuary: made from purchased materials
2611 Pulp: soda, sulfate, sulfite, ground wood, rayon, and semichemical
3281 Pulpits, cut stone
2531 Pulpits, except stone
3295 Pulverized earth, rock, and minerals
3522 Pulverizers, soil (agricultural machinery)
3531 Pulverizers, stone: portable
3532 Pulverizers, stone: stationary
3295 Pumice, ground or otherwise treated
3291 Pumice and pumicite abrasives
3599 Pump governors, for gas machines
3561 Pump jacks and other pumping equipment
3069 Pump sleeves, rubber
3722 Pumps, aircraft engine
3561 Pumps, except gasoline and oil measuring and dispensing pumps: air, oil, gasoline, and water
3561 Pumps, for fluid power systems
3561 Pumps, hydraulic
3586 Pumps, measuring and dispensing: gasoline and oil
3723 Pumps, propeller feathering
3141 Pumps (shoes)
3544 Punches, forming and stamping
3423 Punches (hand tools)
3579 Punches, paper: hand
3571 Punching machines, card
3542 Punching and shearing machines
3999 Puppets
******** Purchasing offices of manufacturing concerns—code as auxiliaries
3569 Purifiers, centrifugal
3449 Purlins, light gage steel: not made in rolling mills
3172 Purses, men's: regardless of material
3171 Purses, women's: of all materials except precious metal
3981 Push brooms
3545 Pushers
3141 Puttees, canvas and leather
2852 Putty
3241 Puzzolan cement
2873 Pyrethrum and pyrethrin bearing insecticides
2822 Pyridene-butadiene copolymers
2822 Pyridine-butadiene rubbers
3952 Pyrography materials
2861 Pyroligneous acid
3269 Pyrometer tubes
3821 Pyrometers
2899 Pyrotechnic ammunition: flares, signals, flashlight bombs, and pyrotechnic rockets
1951 Pyrotechnic pistols and projectors
3295 Pyrophyllite, ground or otherwise treated
2821 Pyroxylin
2295 Pyroxylin coated fabrics

Q

3253	Quarry tile, clay	2395	Quilted fabrics or cloth
3131	Quarters (shoe cut stock)	2221	Quilts, man-made fiber and silk: made in textile mills
3295	Quartz, ground or otherwise treated	2392	Quilts, not made in textile mills
2861	Quebracho extract	2833	Quinine and derivatives
2861	Quercitron extract	2815	Quinoline dyes
3274	Quicklime		
2293	Quilt filling: curled hair, cotton mill waste, moss, hemp tow, flax tow, kapok, and related materials		

R

- 2015 Rabbits or hares: killing, dressing, and packing for wholesale trade
 3562 Races, ball and roller bearing
 3644 Raceways
 2511 Racks, book and magazine: wood
 2499 Racks, for drying clothes: wood
 2542 Racks, merchandise display: metal
 2541 Racks, merchandise display: wood
 3949 Rackets and frames: tennis, badminton, squash, lacrosse, etc.
 3662 Radar equipment
 3611 Radar testing instruments, electric
 3731 Radar towers, floating
 3444 Radiator shields and enclosures, for steam and hot water radiators: sheet metal
 3634 Radiators, electric
 3433 Radiators, except electric
 3714 Radiators and radiator shells and cores, motor vehicle
 3519 Radiators, stationary engine
 3662 Radio antenna and ground equipment
 3611 Radio apparatus analyzers for testing electrical characteristics
 2511 Radio cabinets and cases, wood
 3611 Radio frequency measuring equipment
 3611 Radio frequency oscillators
 3651 Radio and phonograph combinations
 3651 Radio receiving sets
 3671 Radio receiving type electron tubes except cathode ray
 3611 Radio set analyzers, electrical
 3662 Radio telephone and telegraph equipment, except tubes
 3441 Radio towers
 3662 Radio transmitting apparatus; except tubes
 3611 Radio tube checkers, electrical
 3693 Radiographic X-ray apparatus and tubes, for medical, industrial, research, and control applications
 2819 Radium chloride
 2819 Radium luminous compounds
 2279 Rag rugs
 3643 Rail bonds, electric: for propulsion and signal circuits
 3312 Rail joints and fastenings, made in steel works or rolling mills
 3531 Rail laying and tamping equipment
 3449 Railings, stair: prefabricated metal—not made in rolling mills
 2431 Railings, stair: wood
 3321 Railroad brake shoes, cast iron
 3391 Railroad bumping posts, forged: not made in rolling mills
 3321 Railroad car wheels, chilled cast iron
 3742 Railroad cars and car equipment
 2491 Railroad cross bridge and switch ties, treated
 3312 Railroad crossings, iron and steel: made in steel works or rolling mills
 3493 Railroad equipment springs, not made in rolling mills
 3429 Railroad hardware
 3566 Railroad journal car bearings
 3741 Railroad locomotives and parts, electric or nonelectric
 3999 Railroad models
 2531 Railroad seats
 3662 Railroad signaling devices, electric
 2411 Railroad ties, hewn
 2421 Railroad ties, sawed
 2899 Railroad torpedoes
 3576 Railroad track scales
 3391 Railroad wheels, axles, frogs, and other equipment: forged—not made in rolling mills
 3312 Rails, iron and steel: made in steel works or rolling mills
 3312 Rails, rerolled or renewed: made in steel works or rolling mills
 3351 Rails, rolled and drawn: brass, bronze, and copper
 3441 Railway bridge sections, prefabricated: not made in rolling mills
 3742 Railway motor cars
 3621 Railway motors and control equipment, electric
 3531 Railway track equipment: rail layers, ballast distributors, etc.
 2385 Raincoats
 2034 Raisins
 3423 Rakes (hand tools)
 3522 Rakes, hay (agricultural machinery)
 2299 Ramie yarn, thread, and textiles
 3297 Ramming mixes, nonclay
 3131 Rands (shoe cut stock)
 3433 Range boilers, galvanized iron and nonferrous metal
 3831 Range finders (fire control equipment), made in optical plants
 1941 Range finders (fire control equipment), not made in optical plants

- 3861** Range finders, photographic
3589 Ranges, cooking: commercial
3631 Ranges, cooking: household
1941 Ranging sets, flash and sound (fire control equipment)
3742 Rapid transit cars and equipment
3259 Roofing tile, clay
3356 Rare earth metal alloys, primary
2819 Rare earth metal salts
3423 Rasps, including recutting and re-sharpening
2842 Rat poisons
2211 Ratine, cotton
2519 Rattan furniture, padded or plain
2499 Rattan ware except furniture
2032 Ravioli, canned
3111 Rawhide
2231 Raw stock dyeing and finishing, wool and tops
2269 Raw stock dyeing, and other finishing, except wool
2221 Rayon broad woven fabrics
2241 Rayon narrow fabrics
2823 Rayon primary products: fibers, straw, strips, and yarn
2611 Rayon pulp
2284 Rayon thread
2297 Rayon tops, combing and converting
2282 Rayon yarn, made from purchased filament yarn: throwing, twisting, winding, or spooling
2281 Rayon yarn, made from purchased material: spun
2823 Rayon yarn, made in chemical plants (primary products)
3316 Razor blade strip steel, cold rolled: not made in hot rolling mills
3421 Razor blades
3421 Razors: safety, straight
3199 Razor strops
3634 Razors, electric
2892 RDX (explosive)
3612 Reactors, current limiting
3443 Reactors, nuclear
3861 Readers, microfilm
2751 Ready prints
3273 Ready-mixed concrete, production and distribution
2899 Reagent grade chemicals, organic and inorganic: refined from purchased technical grades
3545 Reamers, machine tool
3541 Reaming machines
3522 Reapers
3714 Rear axle housings, motor vehicle
2789 Rebinding books, magazines, or pamphlets
3714 Rebuilding motor vehicle engines and parts, on a factory basis
******** Rebuilding on a factory basis—code according to the original activity of the manufacturer of the item
3541 Rebuilt machine tools, metal cutting types
3542 Rebuilt machine tools, metal forming types
******** Rebuilt tires—see nonmanufacturing
2782 Receipt books
3651 Receiving sets, radio and television
3031 Reclaimed rubber (reworked by manufacturing processes)
1911 Recoil mechanisms for guns over 30 mm. (or over 1.18 inch)
1951 Recoil mechanisms for guns, 30 mm. (or 1.18 inch) and below
3711 Reconnaissance cars
2782 Record albums
3651 Recorders, home
3559 Recorders, watch rate
3651 Recording machines, music and speech: except dictating machines
3679 Recording and playback heads, magnetic
3652 Records, phonograph
2294 Recovering textile fibers from clippings and rags
3612 Rectifier transformers
3629 Rectifiers (electrical apparatus)
2816 Red lead pigment
2894 Red oil (oleic acid)
2141 Redrying and stemming of tobacco
3494 Reducer returns, pipe
3494 Reducing valves (steam fittings)
2519 Reed furniture, padded or plain
2499 Reed ware, except furniture
3931 Reedboards, organ
3931 Reeds for musical instruments
3552 Reeds, loom
2499 Reels, cloth winding: wood
3861 Reels, film
3949 Reels, fishing
3633 Reels, for drying clothes: metal
2499 Reels, for drying clothes: wood
3931 Reeds, organ
3569 Reels and racks, fire hose
2655 Reels, textile: fiber—made from purchased materials
2062 Refineries, cane sugar

- 2911** Refineries, petroleum
2062 Refiners sirup, cane
2911 Refinery gas, produced in petroleum refineries
3331 Refining of copper, primary
3332 Refining of lead, primary
3341 Refining of nonferrous metals and alloys, secondary
3339 Refining of nonferrous metals, primary: except copper, lead, zinc and aluminum
3333 Refining of zinc, primary
2261 Refinishing and sponging cotton cloth for the trade
2231 Refinishing and sponging wool cloth, for the trade
3642 Reflectors, clearance: motor vehicle
3229 Reflectors for lighting equipment, glass: pressed or blown
3642 Reflectors, for lighting equipment: metal
3831 Reflectors, optical
3831 Reflectors, searchlight: made in optical plants
3831 Reflectoscopes
2269 Refolding of textile fabrics, for the trade
3831 Refractometers
3297 Refractories, castable: nonclay
3297 Refractories, graphite: carbon bond or ceramic bond
3297 Refractories, nonclay: magnesia, magnesite, silica, graphite, chrome, silicon carbide, and other nonclay materials
3255 Refractory cement and mortars, clay
3297 Refractory cement, nonclay
3585 Refrigeration machinery and equipment, industrial
3632 Refrigerator cabinets, household: metal and wood
3229 Refrigerator dishes and jars, glass
3461 Refrigerator parts, porcelain enameled
3632 Refrigerators, mechanical and absorption: household
3729 Refueling equipment, airplane: for use in flight
2389 Regalia, made from fabric
2821 Regenerated cellulose
2823 Regenerated cellulose fibers
3579 Registers, autographic
3571 Registers, credit account
3821 Registers, fare: for street cars, busses, etc.
3449 Registers, hot air
3821 Registers, lineal tallying
3548 Regrinding machines, crankshaft
3612 Regulators, feeder voltage (electric transformers)
3821 Regulators, oxygen
3613 Regulators, power
3612 Regulators, transmission and distribution voltage
3481 Reinforcing mesh, concrete: made from purchased wire
3622 Relays, electric power
3611 Relays, instrument: all types
2035 Relishes, fruit and vegetable
2834 Remedies, human and animal
1941 Remote control systems (fire control equipment)
2094 Rendering plants, grease and tallow
3962 Renovating feathers, for the trade
2211 Rep, cotton
2789 Repairing books (bookbinding)
2421 Resawing lumber into smaller dimensions
2295 Resin (plastic) coated fabrics
2852 Resinate driers
2821 Resins, phenolic
2821 Resins, synthetic: coal tar and non-coal tar
3622 Resistance welder controls
3623 Resistance welders, electric
3679 Resistors, for electronic end products
3622 Resistors and resistor units, except radio
2815 Resorcinol
3842 Respirators
2599 Restaurant furniture, wood or metal
3479 Retinning of cans and utensils, not done in rolling mills
3841 Retinoscopes
3297 Retorts, graphite
3443 Retorts, industrial
3443 Retorts, smelting
3841 Retractors, surgical
******** Retreaded tires—see nonmanufacturing
3011 Retreading materials, tire
1951 Revolvers and parts
3821 Revolution counters and timers
3861 Rewinds, motion picture film
3679 Rheostats, electronic
3622 Rheostats, except radio
2655 Ribbon blocks, fiber: made from purchased materials
2396 Ribbons and bows, cut and sewed

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| 3955 | Ribbons, inked: typewriter, adding machine, cash register, etc. | 2511 | Rockers, wood: except upholstered |
| 2241 | Ribbons, made in narrow fabric weaving mills | 2818 | Rocket engine fuel |
| 2044 | Rice bran, flour, and meal | 3722 | Rocket motors |
| 2044 | Rice, brown | 1999 | Rocket projectors |
| 2044 | Rice, cleaning and polishing | 1929 | Rockets (ammunition) |
| 2044 | Rice polish | 2899 | Rockets, pyrotechnic |
| 2046 | Rice starch | 3941 | Rocking horses |
| 2241 | Rickrack braid | 3269 | Rockingham earthenware |
| 3599 | Riddles, sand (hand sifting or screening apparatus) | 3548 | Rod mills |
| 2311 | Riding clothes, men's | 2842 | Rodent poisons |
| 3199 | Riding crops | 2873 | Rodenticides, agricultural |
| 2339 | Riding habits: women's, misses', and juniors' | 3352 | Rods, aluminum |
| 3541 | Rifle working machines | 3351 | Rods, copper and copper alloy |
| 1951 | Rifles, high compression pneumatic: 30 mm. (or 1.18 inch) and below | 2591 | Rods, curtain and drapery |
| 1951 | Rifles and parts, 30 mm. (or 1.18 inch) and below | 3481 | Rods, gas welding: made from purchased wire |
| 1911 | Rifles, recoilless | 3069 | Rods, hard rubber |
| 3461 | Rigidizing metal | 3312 | Rods, iron and steel: made in steel works or rolling mills |
| 3714 | Rims, wheel: motor vehicle | 3356 | Rods: lead and lead alloy, magnesium and magnesium alloy, monel, tin and tin alloy, titanium and titanium alloy, and zinc and zinc alloy |
| 3961 | Rings, finger: gold plated wire | 2821 | Rods, plastic |
| 3255 | Rings, glass house: clay | 3949 | Rods and rod parts, fishing |
| 3599 | Rings, piston | 3811 | Rods, surveyors' |
| 3911 | Rings, precious metal | 1941 | Roll correctors (fire control equipment) |
| 3548 | Riveting hammers | 3562 | Roller bearings and parts |
| 3542 | Riveting machines | 3111 | Roller leather |
| 3312 | Rivets, iron and steel: made in steel works or rolling mills | 3548 | Roller levelers |
| 3452 | Rivets, not made in rolling mills | 2261 | Roller printing of cotton broad woven fabrics |
| 2842 | Roach poisons | 2262 | Roller printing of man-made fiber and silk broad woven fabrics |
| 3531 | Road construction and maintenance machinery | 3949 | Roller skates |
| 2951 | Road materials, bituminous: not made in petroleum refineries | 2591 | Rollers and fittings, window shade |
| 2911 | Road materials, bituminous: produced in petroleum refineries | 3522 | Rollers, land (agricultural equipment) |
| 3711 | Road oilers (motor vehicles) | 3981 | Rollers, paint |
| 2911 | Road oils, produced in petroleum refineries | 3555 | Rollers, printers' |
| 2013 | Roast beef | 3531 | Rollers, road: steam or other power |
| 3634 | Roasters, electric | 2499 | Rollers, wood |
| 3551 | Roasting machinery: coffee, peanut, etc. | 3442 | Rolling doors for industrial buildings and warehouses, metal |
| 2384 | Robes, lounging | 3352 | Rolling, drawing and extruding of aluminum |
| 3531 | Rock crushing machinery, portable | 3351 | Rolling, drawing and extruding of copper and copper alloys |
| 3532 | Rock crushing machinery, stationary | 3356 | Rolling, drawing and extruding of nonferrous metals, except copper and aluminum |
| 3532 | Rock drills, portable | 3542 | Rolling machines, thread and spline |
| 3295 | Rock, ground or otherwise treated | 3548 | Rolling mill machinery and equipment |
| 3275 | Rock, gypsum | | |
| 2512 | Rockers, upholstered on wood frames | | |

- 3321** Rolling mill rolls, iron: not machined
3323 Rolling mill rolls, steel: not machined
3312 Rolling mills, hot rolling
2499 Rolling pins, wood
2051 Rolls (bakery products)
3069 Rolls, except printers': solid or covered rubber
2649 Rolls, paper: adding machine, telegraph tape, etc.—made from purchased materials
3321 Rolls, rolling mill: iron—not machined
3323 Rolls, rolling mill: steel—not machined
2211 Romaines
2369 Rompers, infants': made from purchased woven or knit fabric
3841 Rongeurs, bone
2952 Roof cement: asphalt, fibrous and plastic
2952 Roof coatings and cements: fibrous and nonfibrous, liquid and plastic
3444 Roof deck, sheet metal
2433 Roof trusses, wood
3292 Roofing, asbestos felt roll
2952 Roofing, asphalt saturated and tar saturated felt: built-up, roll and shingle
2661 Roofing board and felt stock, unsaturated: made in building board mills
2952 Roofing felts, cements, and coatings: asphalt, tar and composition—built-up, roll, shingle and liquid
3295 Roofing granules
2952 Roofing, pitch, coal tar: not made in byproduct coke ovens
3444 Roofing, sheet metal
3281 Roofing, slate
3272 Roofing tile and slabs, concrete
3585 Room coolers, portable
3433 Room heaters, except electric
2086 Root beer, bottled or canned
2046 Root starch, edible
2298 Rope: abaca (Manila), sisal, henequen, hemp, jute, cotton, paper, flax, man-made and other fibers
3292 Rope, asbestos
3552 Rope and cordage machines
3429 Rope fittings
2621 Rope and jute wrapping paper, made in paper mills
3481 Rope, uninsulated wire: made from purchased wire
3911 Rosaries and other small religious articles, precious metal
2821 Rosin modified resins
2861 Rosin, produced by distillation of pine gum or pine wood
3621 Rotary converters (electrical equipment)
2751 Rotary photogravure printing
3548 Rotary slitters
3545 Rotary tables
3351 Rotating bands, copper and copper alloy
2873 Rotenone and rotenone bearing insecticides
3729 Roto-blades for helicopters
2621 Rotogravure paper
2751 Rotogravure printing
2751 Rotogravure printing plates, preparation of
2844 Rouge, cosmetic
3291 Rouge, polishing
3522 Roughage mills (agricultural machinery)
2443 Round stave baskets, for fruits and vegetables
2426 Rounds or rungs, ladder and furniture: wood
3312 Rounds, tube: made in steel works or rolling mills
3553 Routing machines, woodworking
2299 Roves, flax and jute
3552 Roving machines (textile machinery)
3732 Rowboats, building and repairing
3069 Rubber bands
3069 Rubber cement
3567 Rubber curing ovens
3843 Rubber, dental
3031 Rubber, hard: pulverized (reclaimed rubber)
3069 Rubber heels, soles, and soling strips
2818 Rubber processing chemicals, organic: accelerators and antioxidants—cyclic and acyclic
3559 Rubber products machinery: jar ring cutters, latex machinery, rubber thread, hose, tire machinery, etc.

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| <p>3031 Rubber, reclaimed and reworked by manufacturing processes</p> <p>2822 Rubber, synthetic</p> <p>2241 Rubber thread, covered</p> <p>3559 Rubber working machinery: pressers and driers, scrap cutters and tire choppers, rubber boot and shoe machinery; mixers, calenders, hydraulic presses, tubing machines, plasticators; extruding, straining, refining, and washing machinery; etc.</p> <p>3069 Rubberized fabrics</p> <p>2822 Rubbers, chlorinated: synthetic</p> <p>3291 Rubbing stones, artificial</p> <p>2819 Rubidium metal</p> <p>3729 Rudders, aircraft</p> <p>2395 Ruffling, for the trade</p> <p>2339 Rufflings, women's</p> <p>3582 Rug cleaning, drying, and napping machines: commercial laundry</p> <p>2283 Rug yarn, wool</p> | <p>2271 Rugs: Axminster, broadloom, plain or printed velvet, chenille, Smyrna, Wilton — machine woven</p> <p>2279 Rugs, braided</p> <p>2272 Rugs, tufted</p> <p>2279 Rugs: twisted paper, grass, reed, coir, sisal, jute, and rag</p> <p>3555 Rules, printers'</p> <p>3423 Rules and rulers, metal</p> <p>2499 Rules and rulers, wood</p> <p>3811 Rules, slide</p> <p>2782 Ruling of paper</p> <p>2085 Rum</p> <p>2052 Rusk, machine made</p> <p>2035 Russian dressing</p> <p>2992 Rust arresting compounds, animal and vegetable oil base</p> <p>3479 Rust proofing (hot dipping) of metals and formed products, for the trade</p> <p>2842 Rust removers</p> <p>2899 Rust resisting compounds</p> <p>2041 Rye flour, made in flour mills</p> |
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S

- 2818 Saccharin
 2844 Sachet
 2643 Sacks, including multiwall or heavy duty shipping sacks: made from purchased materials
 2399 Saddle cloths
 2842 Saddle soap
 3429 Saddlery hardware
 3111 Saddlery leather
 3751 Saddles, motorcycle and bicycle
 3199 Saddles and parts
 3492 Safe deposit boxes and chests, iron and steel
 3492 Safe doors and linings, iron and steel
 3492 Safes, iron and steel
 3842 Safety appliances and equipment, personal: respirators, gas masks, life preservers, protective clothing, etc.
 3199 Safety belts, leather
 2892 Safety fuses
 3231 Safety glass, made from purchased glass
 3842 Safety gloves
 3964 Safety pins
 3421 Safety razor blades
 3421 Safety razors, straight
 3255 Saggers
 2211 Sail cloth, made in weaving mills
 3732 Sailboats, building and repairing
 3731 Sailing vessels, commercial: building and repairing
 2394 Sails, not made in weaving mills
 2812 Sal soda
 2035 Salad dressings, raw and cooked
 2096 Salad oils, vegetable except corn oil: refined
 2761 Sales books
 2833 Salicylic acid derivatives, medicinal grade
 3821 Salinity indicators
 2031 Salmon, canned
 2031 Salmon: smoked, salted, dried, and pickled
 2899 Salt
 2819 Salt cake (sodium sulfate)
 2819 Salts of rare earth metals
 2782 Sample books
 3161 Sample cases, regardless of material
 3471 Sand blasting of metal parts
 3531 Sand mixers
 3599 Sand riddles (hand sifting or screening apparatus)
 3141 Sandals, beach: except rubber
 3021 Sandals, beach: rubber
 3141 Sandals, except beach
 3141 Sandals, felt—not made in felt plants
 3714 Sanders, motor vehicle safety
 3553 Sanding machines, except portable floor sanding machines (woodworking machinery)
 3589 Sanding machines, floor: portable
 3291 Sandpaper
 3554 Sandpaper manufacturing machines
 3295 Sandstone, ground or otherwise treated
 2025 Sandwich spreads, cheese
 2013 Sandwich spreads, meat: not made in slaughtering plants
 2035 Sandwich spreads, salad dressing base
 3634 Sandwich toasters and grills, electric
 2099 Sandwiches, assembled and packaged: for wholesale market
 3842 Sanitary aprons
 2649 Sanitary napkins, made from purchased materials
 2654 Sanitary paper food containers, liquid tight: made from purchased paper
 3431 Sanitary ware: bathtubs, lavatories, and sinks—enameled iron, cast iron, and pressed metal
 2221 Saran broad woven fabrics
 2095 Sardine oil
 2031 Sardines, canned
 3442 Sash, door and window: ferrous and nonferrous metal and metal covered—not made in rolling mills
 2431 Sash, door and window: wood
 2211 Sateens, cotton
 2816 Satin white pigment
 2221 Satins
 2661 Saturated felts, made in building paper mills
 2035 Sauces, vegetable except tomato
 2035 Sauerkraut, bulk
 2033 Sauerkraut, canned
 2011 Sausage casings, natural
 3551 Sausage stuffers
 2013 Sausages, not made in slaughtering plants
 2011 Sausages, made in meat packing establishments
 3425 Saw blades, for hand or power saws
 2411 Saw logs
 2421 Sawdust
 2499 Sawdust, reground
 3541 Sawing and cutoff machines

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| 3553 | Sawmill machines | 3423 | Scoops, hand: metal |
| 2421 | Sawmills combined with logging camps or planing mills | 2499 | Scoops, wood |
| 2421 | Sawmills, custom | 3943 | Scooters, children's |
| 2421 | Sawmills, except special product mills | 3993 | Score boards, electric |
| 2429 | Sawmills, special product: except lumber and veneer mills | 2841 | Scouring compounds |
| 3425 | Saws, hand: metalworking or wood-working | 3559 | Scouring machines (tannery equipment) |
| 3545 | Saws, metal cutting | 3291 | Scouring pads, soap impregnated |
| 3553 | Saws, power: bench, table, etc. (woodworking machinery) | 2297 | Scouring of wool |
| 3841 | Saws, surgical | 3711 | Scout cars (motor vehicles) |
| 3931 | Saxophones and parts | 3731 | Scows, building and repairing |
| 3449 | Scaffolds, metal | 2782 | Scrapbooks |
| 2499 | Scaffolds, wood | 3532 | Scraper loaders, underground |
| 3579 | Scalers for gummed tape, hand | 3531 | Scrapers (construction machinery) |
| 3576 | Scales, including coin operated and electronic scales | 3423 | Scrapers, woodworking: hand |
| 3545 | Scales, measuring (machinists' precision tools) | 2013 | Scrapple, not made in slaughtering plants |
| 2395 | Scalloping, for the trade | 3442 | Screen doors, ferrous and nonferrous metal |
| 3553 | Scarfing machines (woodworking machinery) | 2261 | Screen printing of cotton broad woven fabrics |
| 2253 | Scarfs, made in knitting mills | 2262 | Screen printing of man-made fiber and silk broad woven fabrics |
| 2323 | Scarfs: men's, youths', and boys'—made from purchased woven or knit fabric | 2893 | Screen process ink |
| 2392 | Scarfs: table, dresser, etc.—not made in weaving mills | 2751 | Screen process printing except on textiles |
| 2339 | Scarfs: women's, misses', and juniors'—made from purchased woven or knit fabric | 3531 | Screeners, portable |
| 2815 | Scarlet 2 R lake | 3532 | Screeners, stationary |
| 2272 | Scatter rugs, tufted | 3569 | Screening and sifting machines for general industrial use |
| 3999 | Scenery for theaters, opera houses, halls, and schools | 3481 | Screening, woven wire: made from purchased wire |
| 2752 | Schedules, train and bus: lithographed | 3442 | Screens, door and window: metal frame |
| 2751 | Schedules, train and bus: printed | 2431 | Screens, door and window: wood |
| 2397 | Schiffle machine embroideries | 2511 | Screens, privacy: wood |
| 2531 | School furniture | 3861 | Screens, projection |
| 2269 | Schreinerizing fabrics | 3953 | Screens, textile printing |
| 3231 | Scientific apparatus glass: for druggists, hospitals, laboratories, etc.—made from purchased glass | 3548 | Screw downs and boxes |
| 3231 | Scientific glassware, made from purchased glass | 3423 | Screw drivers |
| 3229 | Scientific glassware, pressed or blown—made in glass making plants | 3548 | Screw driving machines |
| 3821 | Scintillation detectors | 3452 | Screw eyes, not made in rolling mills |
| 3421 | Scissors: barbers', manicure, pedicure, tailors', and household | 3452 | Screw hooks, not made in rolling mills |
| 3949 | Scoops, crab and fish | **** | Screw machine production of one product—code for the product and not for the process |
| | | 3451 | Screw machine products: metal, fiber, plastics, or other materials—produced on a job or order basis |
| | | 3541 | Screw machines, automatic |
| | | 3541 | Screw and nut slotting machines |
| | | 3362 | Screw propellers |
| | | 3842 | Screws, bone |
| | | 3569 | Screws, jack |

- 3452 Screws, not made in rolling mills
2211 Serim, cotton
3443 Scroll casings
2211 Scrub cloths, made in weaving mills
3589 Scrubbing machines
3299 Sculptures, architectural: gypsum, clay or papier-maché—factory production only
3423 Scythes
3291 Scythestones, artificial
2031 Sea food products, canned
2036 Sea foods: fresh, quick frozen, and cold pack (frozen)—packaged
3579 Seal presses: notarial, etc.—hand
2852 Sealers, wood
2899 Sealing compounds, for pipe threads and joints
2295 Sealing or insulating tape for pipe, fiberglass coated with tar or asphalt
2899 Sealing wax
3953 Seals, corporation
2752 Seals, except Christmas seals: lithographed
2751 Seals, except Christmas seals: printed or embossed
2771 Seals, except hand painted: Christmas, birthday, Valentine, Easter, etc.
3953 Seals, hand (dies)
3623 Seam welding apparatus, electric
3831 Searchlight mirrors and reflectors, made in optical plants
3642 Searchlights
2035 Seasonings (prepared sauces), vegetable except tomato
2211 Seat cover cloth, auto: cotton
2399 Seat covers, automobile: not made in weaving mills
2499 Seat covers, rattan
3729 Seat ejector devices, aircraft
3751 Seat posts, motorcycle and bicycle
2531 Seats, automobile and aircraft
2426 Seats, chair: wood
2514 Seats, for metal household furniture
2531 Seats, for public conveyances
2531 Seats, railroad
2499 Seats, toilet: regardless of material
2818 Sebacic acid
2818 Sebacic acid esters
2511 Secretaries, household: wood
3449 Sections for prefabricated metal buildings
3498 Sections, pipe: fabricated from purchased pipe
2753 Security certificates, engraved
3532 Sedimentation machinery, mineral
3522 Seeders (agricultural machinery)
2211 Seersuckers, cotton
3259 Segment blocks, clay
3731 Seiners, building and repairing
2298 Seines
3811 Seismographs
3811 Seismometers
3811 Seismoscopes
3339 Selenium refining, primary
3341 Selenium refining, secondary
2045 Self-rising flour, made from purchased flour
3519 Semi-Diesel engines for stationary, marine, traction, or other uses
3321 Semisteel castings, made in foundries
3321 Semisteel foundries
3715 Semitrailers, for truck tractors
2041 Semolina
3861 Sensitometers, photographic
3532 Separating machinery, mineral
3069 Separators, battery: rubber
2499 Separators, battery: wood
3522 Separators, cream (agricultural equipment)
3551 Separators, cream (food products machinery)
3569 Separators for steam, gas, vapor, and air (machinery)
3522 Separators, grain and berry (agricultural machinery)
3272 Septic tanks, concrete
3443 Septic tanks, steel plate
2221 Serges, man-made fiber
2231 Serges, wool
2831 Serobacterins
2831 Serums
2328 Service apparel, washable: hospital, professional, barber, baker, etc.—men's
3581 Service machines, coin operated
2631 Set-up boxboard, made in paper-board mills
3589 Sewage purification equipment
3811 Sewage testing apparatus
3259 Sewer liner brick, vitrified clay
3321 Sewer pipe, cast iron: made in foundries
3272 Sewer pipe, concrete
3259 Sewer pipe and fittings, clay
3172 Sewing cases, regardless of material
3999 Sewing kits, novelty: other than sewing cases and cabinets

- 2511 Sewing machine cabinets and cases, wood
 3636 Sewing machines and attachments, domestic and industrial: single or multiple needle, general or special purpose
 2284 Sewing thread: cotton, silk, and man-made fiber
 3811 Sextants
 2295 Shade cloth
 2591 Shade pulls, window
 3987 Shades, lamp and candle: except glass and metal
 3229 Shades, lamp: glass
 3642 Shades, lamp: metal
 2591 Shades, porch: made of wood slats
 2591 Shades, window
 3811 Shadowgraphs
 3949 Shafts, golf club
 2429 Shakes (hand split shingles)
 3295 Shale, expanded
 2844 Shampoos
 3131 Shanks, shoe
 2221 Shantungs, man-made fiber and silk
 3541 Shapers and slotters (machine tools)
 3553 Shapers (woodworking machinery)
 3545 Shaping tools (machine tool accessories)
 3548 Sharpeners, lawn mower
 3981 Shaving brushes
 3541 Shaving machines (machine tools)
 2844 Shaving preparations: cakes, creams, lotions, powders, tablets, etc.
 2253 Shawls, made in knitting mills
 3545 Shear knives
 3542 Shearing machines, power
 3111 Shearling (prepared sheepskin)
 3421 Shears: barbers', manicure, pedicure, tailors', and household—hand
 3421 Shears, hedge
 3421 Shears, metal cutting: hand
 3522 Shears, sheep: power
 2661 Sheathing paper, made in building paper mills
 2879 Sheep dips, chemical
 3522 Sheep shears, power
 2011 Sheep slaughtering plants
 3292 Sheet, asbestos cement: flat or corrugated
 3444 Sheet metal specialties, not stamped
 3444 Sheet metal work: cornices, ventilators, skylights, gutters, tanks, bins, and casings
 3542 Sheet metalworking machines
 2751 Sheet music, printing only
 3312 Sheet pilings, plain: iron and steel—made in steel works or rolling mills
 3316 Sheet steel, cold rolled: not made in hot rolling mills
 3069 Sheeting, rubber or rubberized fabric
 3352 Sheets, aluminum
 3351 Sheets, copper and copper alloy
 2653 Sheets, corrugated and solid fiber-board: made from purchased materials
 2392 Sheets, fabric: not made in weaving mills
 3312 Sheets, galvanized iron and steel: made in steel works or rolling mills
 3069 Sheets, hard rubber
 2392 Sheets, hospital: nonwoven textile
 3312 Sheets, iron and steel: made in steel works or rolling mills
 3356 Sheets: lead and lead alloy, magnesium and magnesium alloy, monel, nickel and nickel alloy, tin and tin alloy, titanium and titanium alloy, zinc and zinc alloy
 2821 Sheets, plastic
 2211 Sheets and sheetings, made in weaving mills
 2042 Shell crushing, for feed
 3351 Shell discs, copper and copper alloy
 1922 Shell loading and assembly plants, for ammunition over 30 mm. (or over 1.18 inch)
 3999 Shell novelties
 3312 Shell slugs, steel: made in steel works or rolling mills
 2851 Shellac (protective coating)
 3522 Shellers, corn (agricultural machinery)
 3522 Shellers, nut (agricultural machinery)
 2031 Shellfish, canned
 2036 Shellfish, quick frozen and cold pack (frozen)
 1961 Shells, small arms: 30 mm. (or 1.18 inch) and below—empty, blank, and loaded
 1921 Shells, artillery: over 30 mm. (or over 1.18 inch)
 2542 Shelving, office and store: metal
 2541 Shelving, office and store: wood
 3479 Sherardizing of metals and metal products, for the trade
 2024 Sherbets and ices
 2385 Shields, waterproof
 2411 Shingle bolts, wood: hewn
 2429 Shingle mills

- 3292** Shingles, asbestos cement
2952 Shingles, asphalt or tar saturated felt: strip and individual
2429 Shingles, wood: sawed or hand split
3731 Ship building and repairing
3531 Ship capstans
3531 Ship cranes and derricks
3999 Ship models
3362 Ship propellers
3441 Ship sections, prefabricated metal
3531 Ship winches
2643 Shipping bags or sacks, including multiwall and heavy duty: made from purchased materials
3491 Shipping barrels, kegs, and pails: metal—light and heavy types
2442 Shipping cases and drums, wood: wirebound
2441 Shipping cases, wood: nailed or lock corner
2396 Shirt linings
2329 Shirt and slack suits: men's, youths', and boys'
3963 Shirt studs, except precious metal and precious or semiprecious stones
3911 Shirt studs, precious metal and precious or semiprecious stones
2211 Shirting fabrics, cotton
2221 Shirting fabrics, man-made fibers and silk
2321 Shirts, except work shirts: men's, youths', and boys'—made from purchased woven or knit fabric
2253 Shirts (outerwear): tennis, T, basque, polo, sweat, and sport—made in knitting mills
2321 Shirts, T: made from purchased woven or knit fabric
2253 Shirts, T: made in knitting mills
2254 Shirts (underwear), made in knitting mills
2331 Shirts: women's, misses', and juniors'
2328 Shirts, work: men's, youths', and boys'
3714 Shock absorbers, motor vehicle
2393 Shoe bags, not made in textile mills
2392 Shoe bags, plastic
2842 Shoe cleaners and polishes
3131 Shoe cut stock and findings
2211 Shoe fabrics, made in weaving mills
3079 Shoe heels, plastic
3161 Shoe kits, regardless of material
2241 Shoe laces, except leather
3131 Shoe laces, leather
3131 Shoe linings, leather
2259 Shoe linings, made in knitting mills
3559 Shoe making and repairing machinery
3999 Shoe patterns
3131 Shoe pegs
3131 Shoe soles: except rubber, composition, plastic, and fiber
3079 Shoe soles and soling strips, plastic
3069 Shoe soles and soling strips: rubber-composition, and fiber
3953 Shoe stamps, steel
2499 Shoe stretchers, regardless of material
2499 Shoe trees, regardless of material
3988 Shoes, burial
3942 Shoes, doll
3141 Shoes: except house slippers, rubber and vulcanized rubber soled fabrics, and extension shoes
3842 Shoes, extension (orthopedic)
3141 Shoes, novelty
3021 Shoes, rubber or rubber soled fabric
3141 Shoes, wooden
2441 Shook, box
3949 Shooting equipment, except firearms and ammunition
2643 Shopping bags, made from purchased paper
2741 Shopping news, publishing and printing or publishing only
2096 Shortenings, compound and vegetable
3579 Shorthand machines
2322 Shorts (underwear): men's, youths', and boys'—made from purchased woven or knit fabric
1961 Shot, lead
1961 Shotgun ammunition: empty, blank, and loaded
1951 Shotguns and parts
2396 Shoulder pads: for coats, suits, etc.—men's and women's
2396 Shoulder straps, for women's underwear not made in weaving mills
2253 Shoulderettes, made in knitting mills
3531 Shovel loaders, wheel tractor
3423 Shovels, hand
3531 Shovels, power
2542 Showcases, except refrigerated: metal
2541 Showcases, except refrigerated: wood
3585 Showcases, refrigerated
2392 Shower curtains, not made in weaving mills
3231 Shower doors, glass: made from purchased glass
3272 Shower receptors, concrete

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| 3432 | Shower rods | 3461 | Signs, porcelain enameled |
| 3141 | Shower sandals or slippers, except rubber | 2822 | Silastic rubbers |
| 3021 | Shower sandals or slippers, rubber | 2211 | Silesia, cotton |
| 3431 | Shower stalls, metal | 2819 | Silica gel |
| 3522 | Shredders (agricultural machinery) | 3295 | Silica, ground or otherwise treated |
| 2031 | Shrimp, canned | 2819 | Silicofluorides |
| 2036 | Shrimp, quick frozen and cold pack | 3291 | Silicon carbide abrasives |
| 3273 | Shrink mixed concrete | 2822 | Silicone rubbers (silastic) |
| 2261 | Shrinking cotton cloth, for the trade | 2821 | Silicones |
| **** | Shrinking textiles for tailors and dressmakers—see nonmanufacturing | 2221 | Silk broad woven fabrics |
| 2231 | Shrinking wool cloth, for the trade | 2352 | Silk hats |
| 3611 | Shunts, electrical | 2241 | Silk narrow fabrics |
| 3861 | Shutters, camera | 2751 | Silk screen printing on glass, metal, plastic, and paper |
| 3442 | Shutters, door and window: ferrous and nonferrous metal and metal covered—not made in rolling mills | 3552 | Silk screens, for the textile industry |
| 2431 | Shutters, door and window: wood | 2284 | Silk thread |
| 2426 | Shuttle blocks, wood | 2282 | Silk throwing, twisting, winding, or spooling |
| 3532 | Shuttle cars, underground | 2281 | Silk yarn, spinning |
| 3552 | Shuttles for textile weaving | 3272 | Sills, concrete |
| 3423 | Sickles, hand | 3522 | Silo fillers |
| 3292 | Siding, asbestos cement | 3272 | Silo staves, cast stone |
| 2421 | Siding (dressed lumber) | 2431 | Silo staves, wood |
| 2952 | Siding, insulating: impregnated—made from purchased materials | 3251 | Silo tile |
| 2661 | Siding, insulating: paper or board, impregnated or not—made in building board mills | 3449 | Silos, metal |
| 3444 | Siding, sheet metal | 3272 | Silos, prefabricated concrete |
| 2816 | Siennas | 2819 | Silver bromide, chloride, and nitrate |
| 3481 | Sieves, made from purchased wire | 2819 | Silver compounds, inorganic |
| 3551 | Sifters (food machinery) | 3497 | Silver foil and leaf |
| 3569 | Sifting and screening machines, for general industrial use | 3339 | Silver refining, primary |
| 1941 | Sighting equipment, military: not made in optical plants | 3356 | Silver rolling, drawing, and alloying |
| 3831 | Sighting and fire control equipment, made in optical plants | 3356 | Silver and silver alloy bars, rods, sheet, strip, and tubing |
| 3831 | Sights, telescopic: made in optical plants | 3341 | Silver smelting and refining, secondary |
| 2899 | Signal flares, marine | 2331 | Silvering of glass |
| 3662 | Signaling apparatus, electric | 3914 | Silversmithing |
| 3612 | Signaling transformers, electric | 3914 | Silverware: nickel silver, silver plated, solid silver, and sterling |
| 3714 | Signals, directional: motor vehicle | 2541 | Sink tops, plastic |
| 3662 | Signals: railway, highway, and traffic—electric | 3949 | Sinkers (fishing tackle) |
| 2499 | Signboards, wood | 3431 | Sinks: enameled iron, cast iron, and pressed metal |
| 3993 | Signs: electrical, mechanical, embossed, painted, stamped, cutout, and silk screen—not made in custom sign painting shops | 3261 | Sinks, vitreous china |
| | | 3585 | Siphons, soda water |
| | | 2061 | Sirup, cane: made from sugar cane |
| | | 2062 | Sirup, cane: made in sugar refineries from purchased materials |
| | | 2046 | Sirup, corn: unmixed |
| | | 2062 | Sirup, refiner's |
| | | 2087 | Sirups, beverage |
| | | 2072 | Sirups, chocolate: made in chocolate plants |
| | | 2087 | Sirups, flavoring |
| | | 2834 | Sirups, pharmaceutical |

- 2099** Sirups, sweetening: honey, maple sirup, sorghum sirup
2891 Size, glue
2891 Sizes: animal, vegetable, and synthetic plastics materials
3952 Sizes, artists': gold and bronze
3949 Skates and parts, ice and roller
3312 Skelp, iron and steel
3952 Sketching boxes, artists'
2499 Skewers, wood
2363 Ski suits, girls' and children's: made from purchased woven or knit fabric
2253 Ski suits, made in knitting mills
2311 Ski suits, men's
2339 Ski suits: women's, misses', and juniors'—made from purchased woven or knit fabric
3481 Skid chains, made from purchased wire
3443 Skid tanks, steel plate
3537 Skids, metal
2499 Skids, wood
3732 Skiffs, building and repairing
2023 Skim milk: concentrated, dried, and powdered
2396 Skirt linings
3111 Skirting leather
2231 Skirtings, wool
2369 Skirts: girls', children's, and infants'—made from purchased woven or knit fabric
2253 Skirts, made in knitting mills
2337 Skirts, single: women's, misses', and juniors'
3949 Skis and skiing equipment, except apparel
3111 Skivers, leather
3211 Skylight glass
3444 Skylights, sheet metal
3334 Slabs, aluminum: primary
3331 Slabs, copper: primary
3272 Slabs, crossing: concrete
3332 Slabs, lead: primary
3339 Slabs, magnesium: primary
3312 Slabs, steel
3333 Slabs, zinc: primary
2369 Slacks, girls' and children's
2339 Slacks: women's, misses', and juniors'
2327 Slacks, separate: men's, youths', and boys'
2329 Slacks, washable: men's
3295 Slag, crushed or ground
3531 Slag mixers
3552 Slashing machines (textile machinery)
3281 Slate and slate products
2431 Slats, Venetian blind: wood
2011 Slaughtering of horses for animal food, including the canning of horse meat
2011 Slaughtering plants: cattle, hogs, sheep, etc.
3423 Sledges (hand tools)
3943 Sleds, children's
3799 Sleds, horse drawn
2399 Sleeping bags
3742 Sleeping cars, railroad
2295 Sleeving, textile: saturated
3799 Sleighs, horse drawn
3551 Slicing machines, fruit and vegetable: commercial types
2241 Slide fastener tapes
3964 Slide fasteners (zippers)
3811 Slide rules
2298 Slings, rope
2221 Slip cover fabrics, cotton
2221 Slip cover fabrics, man-made fiber and silk
2392 Slip covers, not made in weaving mills
3579 Slip sheeting machines
3142 Slipper socks, made from purchased socks
2252 Slipper socks, made in knitting mills
3141 Slippers, ballet
3142 Slippers, house
2254 Slips, made in knitting mills
2341 Slips: women's, misses', children's, and infants'—made from purchased woven or knit fabric
3841 Slit lamps (ophthalmic goods)
3548 Slitters, rotary
3999 Slot machines
3541 Slotting machines
3599 Sludge tables
3352 Slugs, aluminum
3351 Slugs, copper and copper alloy
3555 Slugs, printers'
3251 Slumped brick
1961 Small arms ammunition, 30 mm. (or 1.18 inch) and below
3443 Smelting pots and retorts
3331 Smelting and refining of copper, primary
3332 Smelting and refining of lead, primary
3559 Smelting and refining machinery and equipment

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| 3339 | Smelting and refining of nonferrous metals, primary: except copper, lead, zinc, and aluminum | 2819 | Soda alum |
| 3341 | Smelting and refining of nonferrous metals, secondary | 2812 | Soda ash |
| 3333 | Smelting and refining of zinc, primary | 2812 | Soda, caustic |
| 2339 | Smocks: women's, misses', and juniors' | 3585 | Soda fountains, parts, and accessories |
| 1999 | Smoke generators (ordnance) | 2654 | Soda straws, except glass: made from purchased materials |
| 3999 | Smokers, bee (beekeepers' supplies) | 2818 | Sodium acetate |
| 3269 | Smokers' articles, pottery | 2818 | Sodium alginate |
| 2892 | Smokeless powder | 2819 | Sodium aluminate |
| 3229 | Smokers' glassware: ash trays, tobacco jars, etc. | 2819 | Sodium aluminum sulfate |
| 3443 | Smokestacks, boiler plate | 2819 | Sodium antimoniate |
| 2514 | Smoking stands, metal | 2873 | Sodium arsenite (formulated) |
| 2511 | Smoking stands, wood | 2818 | Sodium benzoate |
| 2131 | Smoking tobacco | 2812 | Sodium bicarbonate |
| 3548 | Snagging grinders | 2819 | Sodium bichromate and chromate |
| 3643 | Snap switches, electric | 2819 | Sodium borates |
| 3421 | Snips, tinners' | 2819 | Sodium bromide, not produced at mines |
| 2499 | Snow fence | 2812 | Sodium carbonate (soda ash) |
| 2421 | Snow fence lath | 2819 | Sodium chlorate |
| 3531 | Snow plows | 2899 | Sodium chloride, refined |
| 2363 | Snow suits, girls' and children's: made from purchased woven or knit fabric | 2819 | Sodium compounds, inorganic |
| 2311 | Snow suits, men's | 2819 | Sodium cyanide |
| 2339 | Snow suits: women's, misses', and juniors'—made from purchased woven or knit fabric | 2818 | Sodium glutamate |
| 3949 | Snowshoes | 2819 | Sodium hypochlorite |
| 2131 | Snuff | 2812 | Sodium hydroxide (caustic soda) |
| 3261 | Soap dishes, vitreous china and earthenware | 2819 | Sodium, metallic |
| 3999 | Soap dispensers | 2819 | Sodium molybdate |
| 2841 | Soap: granulated, liquid, cake, flaked, and chip | 2819 | Sodium perborate |
| 2641 | Soap impregnated papers and paper wash cloths, made from purchased materials | 2819 | Sodium peroxide |
| 2842 | Soap, saddle | 2819 | Sodium phosphate |
| 2818 | Soaps, naphthenic acid | 2819 | Sodium silicate |
| 3949 | Soccer equipment, except apparel | 2819 | Sodium silicofluoride |
| 3643 | Sockets, electric | 2819 | Sodium stannate |
| 3679 | Sockets, electronic tube | 2819 | Sodium sulfate |
| 3545 | Sockets (machine tool accessories) | 2819 | Sodium tetraborate, not produced at mines |
| 2251 | Socks, full-fashioned | 2819 | Sodium thiosulfate |
| 2252 | Socks, seamless | 2819 | Sodium tungstate |
| 3142 | Socks, slipper: made from purchased socks | 2819 | Sodium uranate |
| 2252 | Socks, slipper: made in knitting mills | 2515 | Sofa beds, on frames of any material |
| 3842 | Socks, stump | 2512 | Sofas, upholstered on wood frames |
| | | 2086 | Soft drinks, bottled or canned |
| | | 2843 | Softeners (textile assistants) |
| | | 2861 | Softwood distillates, except naval stores |
| | | 2879 | Soil conditioners |
| | | 3321 | Soil pipe, cast iron: made in foundries |
| | | 3522 | Soil pulverizers (agricultural machinery) |
| | | 3433 | Solar heaters |
| | | 3356 | Solders, metal (primary alloys) |
| | | 3494 | Solenoid valves |
| | | 3111 | Sole leather |

- 2899** Soldering fluxes
3911 Soldering for the jewelry trade
3423 Soldering irons and coppers
3548 Soldering machines
3131 Soles, boot and shoe: except rubber, composition, plastics, and fiber
3079 Soles, boot and shoe: plastic
3069 Soles, boot and shoe: rubber, composition, and fiber
3679 Solid state electronic devices
3079 Soling strips, boot and shoe: plastic
3069 Soling strips, boot and shoe: rubber, composition, and fiber
2843 Soluble oils and greases
2834 Solutions, pharmaceutical
2842 Solvent, degreasing
2814 Solvent naphtha (product of coal tar distillation)
2818 Solvents, organic
2911 Solvents, produced in petroleum refineries
3662 Sonar equipment
2818 Sorbitol
2099 Sorghum, including custom refining
3579 Sorters, filing: office
3571 Sorting machines, card
3522 Sorting machines for fruits, grains, vegetables, and other agricultural products
3651 Sound equipment, electrical: except radio and public address equipment
1941 Sound locators, military (sighting and fire control equipment)
3861 Sound recording and reproducing equipment, motion picture
3651 Sound reproducing equipment, motion picture
3662 Sound signaling devices, electrical
2034 Soup powders
2031 Soup, sea food: canned
2034 Soups, dehydrated
2032 Soups, except sea food: canned
2753 Souvenir cards, engraved
2752 Souvenir cards, lithographed
2751 Souvenir cards, printed
2035 Soy sauce
2852 Soyate driers
2824 Soybean fibers (man-made textile materials)
2092 Soybean oil, cake, and meal
2821 Soybean plastics
3433 Space heaters, except electric
3423 Spades, hand
2032 Spaghetti, canned
2098 Spaghetti, except canned
2037 Spaghetti and meat balls, frozen
3272 Spanish floor tile, concrete
3295 Spar, ground or otherwise treated
3264 Spark plug porcelain
3611 Spark plug testing instruments, electric
3694 Spark plugs, for internal combustion engines
2084 Sparkling wines, including champagne
2411 Spars, wood: hewn
2499 Spars, wood: turned and shaped
3141 Spats (footwear)
3069 Spatulas, rubber
3651 Speaker systems
2899 Spearmint oil
3949 Spears, fishing
3111 Specialty leathers
3612 Specialty transformers
3211 Spectacle glass
3851 Spectacles
3831 Spectrographs
3831 Spectrometers and spectroscopes
3841 Speculums
3566 Speed changers (power transmission equipment)
1941 Speed computers (fire control equipment)
3821 Speedometers
3333 Spelter (zinc), primary
3443 Spheres, for liquids or gas: steel plate
3841 Sphygmomanometers
2099 Spices, including grinding
3312 Spiegeleisen, made in blast furnaces
3432 Spigots, metal
2499 Spigots, wood
3399 Spikes: aluminum, and other non-ferrous metal and wire
3312 Spikes and spike rods, iron and steel: made in steel works or rolling mills
3315 Spikes, steel: wire and cut
2241 Spindle banding
3552 Spindles, textile
3723 Spinners, aircraft propeller
3542 Spinning lathes
3542 Spinning machines, metal
3552 Spinning machines, textile
3461 Spinning metal, for the trade
2284 Spinning thread: cotton, silk, and man-made fiber

- 2283 Spinning, twisting, winding, or spooling yarn: wool, mohair, or similar animal fiber
 2283 Spinning wool carpet and rug yarn
 2281 Spinning yarn: cotton, silk, and man-made staple
 3481 Spiral cloth, made from purchased wire
 2085 Spirits, neutral: for beverage purposes
 2834 Spirits, pharmaceutical
 3861 Splicers, motion picture film
 3643 Splicing sleeves (electric conductor connectors)
 3542 Spline rolling machines
 2443 Splint baskets, for fruits and vegetables
 3842 Splints, pneumatic and wood
 3111 Splits, leather
 2499 Spokes, wood
 2051 Sponge goods (bakery products)
 3312 Sponge iron
 3069 Sponge rubber and sponge rubber products
 3999 Sponges, bleaching and dyeing of
 2821 Sponges, cellulose: made in chemical plants
 3069 Sponges, rubber
 3291 Sponges, scouring: metallic
 3842 Sponges, surgical gauze
 2261 Sponging and refinishing cotton cloth, for the trade
 2231 Sponging and refinishing wool cloth, for the trade
 **** Sponging textiles for tailors and dress-makers—see nonmanufacturing
 2426 Spool blocks and blanks, wood
 2282 Spooling yarn: cotton, silk, and man-made fiber
 2655 Spools, fiber (metal end or all fiber): made from purchased materials
 3552 Spools, textile machinery: wood
 2499 Spools except for textile machinery, wood
 2654 Spoons, paper: made from purchased materials
 2646 Spoons, pressed and molded pulp: made from purchased materials
 2311 Sport clothing: men's, youths', and boys'—made from purchased woven or knit fabric
 2253 Sport shirts, made in knitting mills
 3949 Sporting goods: except clothing, firearms, and ammunition
 2892 Sporting powder (explosive)
 2321 Sports shirts: men's, youths', and boys'—made from purchased woven or knit fabric
 3623 Spot welding apparatus, electric
 3642 Spotlights
 3444 Spouts, sheet metal
 3522 Sprayers, hand: agricultural
 3561 Sprayers, hand: except agricultural
 3531 Spreaders and finishers, construction equipment
 3522 Spreaders, fertilizer
 3561 Spraying outfits for metals, paints, and chemicals (portable or vehicular compressor units)
 3522 Spraying machines (agricultural machinery)
 2025 Spreads, sandwich: cheese
 2013 Spreads, sandwich: meat—not made in slaughtering plants
 2515 Spring cushions
 2531 Spring units for seats, made from purchased wire
 3452 Spring washers, not made in rolling mills
 3542 Spring winding and forming machines
 2515 Springs, assembled: bed and box
 3481 Springs, except complete bed springs: made from purchased wire
 3481 Springs, precision: clock, gun, instrument, and mechanical—made from purchased wire
 3493 Springs, steel except wire: not made in rolling mills
 3569 Sprinkler systems, automatic
 3494 Sprinkler systems, field
 3432 Sprinklers, lawn
 3566 Sprockets (power transmission equipment)
 2083 Sprouts (made in malhouses)
 3461 Spun metal products
 2024 Spumoni
 3831 Spyglasses
 3272 Squares for walls and ceilings, concrete
 3949 Squash equipment, except apparel
 2892 Squibs, electric
 3729 Stabilizers, aircraft
 3522 Stackers, hay and grain
 3537 Stackers, power (industrial truck stackers)
 3999 Stage hardware and equipment, except lighting equipment
 3642 Stage lighting equipment
 2842 Stain removers

- 3231 Stained glass, made from purchased glass
 3312 Stainless steel
 2815 Stains, biological
 2842 Stains, for leather
 2851 Stains: varnish, oil, and others
 3449 Stair railings, metal: not made in rolling mills
 2431 Stair railings, wood
 3449 Stair treads, fabricated metal: not made in foundries or rolling mills
 3069 Stair treads, rubber
 3449 Staircases, prefabricated metal: not made in rolling mills
 2431 Staircases and stairs, wood
 3449 Stairs, prefabricated metal: not made in rolling mills
 3534 Stairways, moving
 2499 Stakes, surveyors': wood
 3261 Stall urinals, vitreous china
 2899 Stamp pad ink
 3953 Stamp pads
 2395 Stamped art goods for embroidery, not made in textile mills
 3312 Stamped, pressed, or other shapes: iron and steel—made in steel works or rolling mills
 3461 Stamped, spun, and pressed metal products
 2899 Stamping ink
 2396 Stamping fabric articles, for the trade
 3953 Stamping devices, hand
 3461 Stamping metal, for the trade
 3532 Stamping mill machinery (mining machinery)
 3953 Stamps, hand: time, date, postmarking, canceling, and shoe and textile marking—metal or rubber
 3579 Stamps, time: containing clock mechanisms
 3522 Stanchions and standards, barn
 3443 Standpipes
 3861 Stands, camera and projector
 2542 Stands, merchandise display: metal
 2541 Stands, merchandise display: wood
 3931 Stands, music
 2511 Stands: telephone, bedside, smoking, etc.—wood
 2819 Stannic and stannous chloride
 3399 Staples: brass, and other nonferrous metal and wire
 3315 Staples, steel: wire and cut
 3579 Stapling machines, hand or power
 2046 Starch, instant
 2046 Starch, liquid
 2046 Starches, edible and industrial: corn, potato, rice, root, wheat, and other
 3722 Starters, aircraft: nonelectric
 3643 Starters, fluorescent
 3622 Starters, motor: electric
 3694 Starters and starter parts, electric
 3694 Starting motors, automobile and aircraft
 3229 Stationers' glassware: inkwells, clip cups, etc.
 3711 Station wagons (motor vehicles)
 3643 Starting switches, fluorescent
 3069 Stationers' sundries, rubber
 3269 Stationery articles, pottery
 2753 Stationery, engraved
 2649 Stationery, made from purchased materials
 2751 Stationery, printed
 2721 Statistical reports (periodicals), publishing of
 3299 Statuary: gypsum, clay, papier-maché, scagliola, and metal—factory production only
 3281 Statuary, marble
 2411 Stave bolts, wood: hewn
 2429 Staves, barrel: sawed or split
 3272 Staves, silo: concrete
 2431 Staves, silo: wood
 3131 Stays, shoe
 3443 Steam condensers
 3589 Steam cookers, restaurant type
 3511 Steam engines, except locomotives
 3511 Steam governors
 3391 Steam hammer forgings, not made in rolling mills
 3433 Steam heating apparatus, domestic except electric
 3494 Steam and hot water valves, except plumbers' brass goods and fittings
 3443 Steam jet aftercoolers
 3443 Steam jet inter condensers
 3293 Steam and other packing
 3569 Steam separators (machinery)
 3589 Steam tables
 3494 Steam traps
 3511 Steam turbine generator set units, complete
 3511 Steam turbines
 2894 Stearic acid
 2818 Stearic acid esters
 3295 Steatite, ground or otherwise treated
 3264 Steatite porcelain insulators
 3399 Steel balls

- 3316 Steel bars, sheets, and strip: cold rolled—not made in hot rolling mills
 3323 Steel castings, made in foundries
 3312 Steel castings, direct: made in steel works or rolling mills
 3323 Steel foundries
 3441 Steel joists, open web: longspan series—not made in rolling mills
 2753 Steel line engraving, for the printing trade
 3548 Steel rolling machinery
 3291 Steel shot abrasives
 3493 Steel springs, except wire: not made in rolling mills
 3291 Steel wool
 3312 Steel works producing steel bars, rods, plates, sheets, structural shapes, etc.
 2046 Steepwater concentrate
 3714 Steering mechanisms, motor vehicle
 2141 Stemming and redrying of tobacco
 2645 Stencil cards for addressing machines, made from purchased materials
 3953 Stencils for use in painting and marking: metal, cardboard, etc.
 3955 Stencil paper, gelatin or spirit process
 3955 Stencil paper for typewriters
 3953 Stencil machines
 2899 Stencil correction compounds
 2341 Step-ins, made from purchased woven or knit fabric
 2254 Step-ins, made in knitting mills
 2499 Stepladders, wood
 3272 Steps, prefabricated cement
 3861 Stereopticons
 2794 Stereotype plates
 2794 Stereotyping, for the trade
 3555 Stereotyping machines
 3999 Sterilizers, beauty and barber shop
 3551 Sterilizers, bottle
 3843 Sterilizers, dental
 3842 Sterilizers, hospital and surgical
 3699 Sterilizing apparatus, electric: except food, dental, medical, surgical, and beauty and barber shop sterilizers
 3841 Stethoscopes and stethographs
 2013 Stew, beef and lamb
 3291 Sticks, abrasive
 3949 Sticks: hockey, lacrosse, etc.
 3555 Sticks, printers'
 2815 Stilbene dyes
 2086 Still beverages, nonalcoholic: bottled or canned
 2084 Still wines
 3443 Stills, pressure: steel plate
 3199 Stirrups, wood and metal
 2395 Stitching, decorative and novelty: for the trade
 2753 Stock certificates, engraved
 2426 Stock, chair: wood—turned, shaped, or carved
 2259 Stockinette, made in knitting mills
 3842 Stockinette, surgical
 2251 Stockings, full-fashioned
 2252 Stockings, seamless
 2121 Stogies
 3433 Stokers, mechanical: domestic and industrial
 3522 Stone boats (agricultural equipment)
 3272 Stone, cast concrete
 3281 Stone, cut and shaped
 3423 Stone forks (hand tools)
 3295 Stone, ground, or otherwise treated
 3532 Stone pulverizers
 3281 Stone: quarrying and processing of own stone products
 3559 Stone working machinery
 3423 Stonecutters' hand tools
 3291 Stones, abrasive
 3913 Stones: preparation of real and imitation gems for settings
 3269 Stoneware, chemical
 2599 Stools, factory
 2514 Stools, household: metal—padded or plain
 2511 Stools, household: wood
 2522 Stools, office: metal
 2521 Stools, office: wood
 3272 Stools, precast terrazzo
 3432 Stopcocks
 2499 Stoppers, cork
 3842 Stoppers, ear
 3255 Stoppers, glass house: clay
 3069 Stoppers, rubber
 3691 Storage batteries
 3272 Storage tanks, concrete
 3443 Storage tanks, steel plate
 2599 Store fixtures, except metal and wood
 2542 Store fixtures, metal
 2541 Store fixtures, wood
 3461 Store fronts, porcelain enameled
 3442 Store fronts, prefabricated: ferrous and nonferrous metal and metal covered, except vitreous enameled
 2542 Store fronts, prefabricated: metal
 2541 Store fronts, prefabricated: wood

- 2084 Storerooms, bonded: engaged in blending wines
 3442 Storm windows, metal
 2431 Storm windows, wood
 2082 Stout (beer)
 3444 Stove boards, sheet metal
 3259 Stove lining, clay
 3461 Stove parts, porcelain enameled
 3444 Stovepipe and flues, sheet metal
 2842 Stove polish
 3589 Stoves, commercial
 3631 Stoves, disc
 3631 Stoves, household
 3548 Straightening machinery (rolling mill equipment)
 3548 Straightening rolls, metalworking
 3714 Strainers, oil: motor vehicle
 3481 Strand, uninsulated wire: made from purchased wire
 3111 Strap leather
 2241 Strapping webs
 3199 Straps, except watch straps: leather
 2396 Straps, shoulder: for women's underwear—not made in weaving mills
 3172 Straps, watch: leather
 3999 Straw goods
 2823 Straw, rayon: primary product
 2631 Strawboard, except building board—made in paperboard mills
 3229 Straws, glass
 2654 Straws, soda: except glass—made from purchased materials
 3742 Street cars and car equipment
 3642 Street lighting fixtures, except traffic signals
 3612 Street lighting transformers
 3711 Street sprinklers and sweepers (motor vehicles)
 3981 Street sweeping brooms, hand and machine
 2499 Stretchers, curtain: wood
 2499 Stretchers, shoe: regardless of material
 3542 Stretching machines
 3949 Striking (punching) bags
 3931 Stringed musical instruments and parts
 3841 Strings, gut: surgical
 3931 Strings, musical instrument: gut and metal
 3931 Strings, piano
 3949 Strings, tennis racket
 3352 Strip, aluminum
 3351 Strip, copper and copper alloy
 2761 Strip forms (manifold business forms)
 3356 Strip: lead and lead alloy, magnesium and magnesium alloy, monel, titanium and titanium alloy, nickel and nickel alloy, tin and tin alloy, and zinc and zinc alloy
 3316 Strip steel, cold rolled
 3312 Strips, galvanized iron and steel: made in steel works or rolling mills
 3312 Strips, iron and steel: made in steel works or hot rolling mills
 2823 Strips, rayon: primary product
 2823 Strips, viscose
 3943 Strollers, baby (vehicles)
 2819 Strontium carbonate, participated, and oxide
 2819 Strontium nitrate
 3199 Strops, razor
 2491 Structural lumber and timber, treated
 2433 Structural members, laminated: arches, trusses, timbers, etc.
 3548 Structural mills (rolling mill machinery)
 3312 Structural shapes, iron and steel: made in steel works or rolling mills
 3441 Structural steel, fabricated: not made in rolling mills
 3352 Structural shapes, rolled aluminum
 3941 Structural toy sets
 3211 Structural glass, flat
 3251 Structural tile, clay
 2833 Strychnine and derivatives
 3299 Stucco
 2515 Studio couches, on frames of any material
 3963 Studs, shirt: except precious metal and precious or semiprecious stones
 3911 Studs, shirt: precious metal and precious or semiprecious stones
 3551 Stuffers, sausage
 3842 Stumpsocks
 2411 Stumps
 3951 Stylographic pens
 2822 S-type rubber
 2892 Styphnic acid
 2815 Styrene
 2815 Styrene monomer
 2821 Styrene resins
 2822 Styrene-butadiene rubbers (50% or less styrene content)
 2822 Styrene-chloroprene rubbers
 2822 Styrene-isoprene rubbers
 1951 Submachine guns and parts

- 3731** Submarine tenders, building and repairing
3544 Subpresses, metalworking
2311 Suede jackets, men's
2261 Sueding cotton broad woven fabrics
2262 Sueding man-made fiber and silk broad woven fabrics
2063 Sugar, beet
2061 Sugar, cane: clarified, granulated, and raw—made from sugar cane
2062 Sugar, cane: refined—made from purchased raw cane sugar or sugar sirup
2046 Sugar, corn
2099 Sugar grinding
2062 Sugar, invert
2025 Sugar of milk
3551 Sugar plant machinery: cane and beet mills, crushers, pulp presses, juice heaters, evaporators, clarifiers, crystalizers, defecators, filters, centrifugals, granulators, cube presses, pulverizers, etc.
2099 Sugar, powdered: made from purchased sugar
2396 Suit and coat findings: coat fronts, linings, interlinings, shoulder pads, pockets, trouser waistbands, belt loops, etc.—men's youths', and boys'
2396 Suit trimmings, fabric: not made in textile mills
3429 Suitcase hardware, including locks
3161 Suitcases, regardless of material
2211 Suiting fabrics, cotton
2221 Suiting fabrics, man-made fiber and silk
2231 Suitings, wool
2363 Suits, girls' and children's—made from purchased woven or knit fabric
2253 Suits, made in knitting mills
2311 Suits: men's, youths', and boys'
2369 Suits and rompers, children's and infants': made from purchased woven or knit fabric
2311 Suits, wash: men's, youths', and boys'
2819 Sulfides and sulfites
2819 Sulfate of potash and potash magnesia, not produced at mines
2833 Sulfa drugs
2337 Suits: women's, misses', and juniors'
2819 Sulfocyanides
2843 Sulfonated oils, fats, and greases
2819 Sulfur chloride and dioxide
2899 Sulfur, crude and refined
2819 Sulfur dioxide
2873 Sulfur dust (insecticide)
3295 Sulfur, ground or otherwise treated
2819 Sulfur hexafluoride gas
2819 Sulfuric acid
3943 Sulkies, baby (vehicles)
2861 Sumac extract
3851 Sun glasses and goggles
2369 Sun suits: girls', children's, and infants'
2871 Superphosphates, ammoniated and not ammoniated
3842 Supports: abdominal, ankle, arch, kneecap, etc.
3699 Supports and filaments, for electric lamps
2834 Suppositories
2834 Surface active agents
3553 Surfacer (woodworking machines)
3443 Surge tanks, steel plate
3069 Surgeons' gloves, rubber
3842 Surgical appliances and supplies, except surgical and medical instruments: artificial limbs, arch supports, belts, braces and trusses, bandages, dressings, sutures, etc.
2211 Surgical fabrics, cotton
3841 Surgical instruments and apparatus
3569 Surveillance ovens, for aging and testing powder
3811 Surveying instruments and accessories: alidades, transits, levels, theodolites, plumb bobs, rods, chains, tapes, etc.
2499 Surveyors' stakes, wood
2389 Suspenders
3842 Suspensories
3842 Sutures: pneumatic, gut, and silk
3842 Swabs, sanitary cotton
3599 Swage blocks
3542 Swaging machines
2789 Swatches and samples, mounting for the trade
3999 Swatters, fly
2396 Sweat bands, hat and cap
2253 Sweat shirts, made in knitting mills
3111 Sweatband leather
2253 Sweaters and sweater coats, made in knitting mills
3589 Sweepers, carpet: except electric vacuum sweepers
3635 Sweepers, electric vacuum: household
3584 Sweepers, electric vacuum: industrial

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| <p>3711 Sweepers, street (motor vehicle)
2842 Sweeping compounds
2514 Swings, porch: metal
2511 Swings, porch: wood
2395 Swiss loom embroideries
3644 Switch boxes, electric
3643 Switch cutouts
3613 Switchboard apparatus, except instruments
3281 Switchboard panels, slate
3613 Switchboards and parts, power
3613 Switches, electric power: except snap, push button, and tumble switches
3999 Switches (hair)
3312 Switches, made in steel works or rolling mills</p> | <p>3391 Switches, railroad: forged—not made in rolling mills
3643 Switches: snap, push button, and tumbler (wiring devices)
3613 Switchgear and switchgear accessories
3613 Switching equipment, power
3741 Switching locomotives and parts, electric and nonelectric
3949 Swivels (fishing equipment)
3621 Synchronous condensers and timing motors, electric
3079 Synthetic resin finished products: molded, cast, and laminated
3069 Syringes, fountain: rubber
3841 Syringes, hypodermic</p> |
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- 3269 Table articles, coarse earthenware
 2211 Table cover fabrics, cotton
 2292 Table covers, lace
 3421 Table cutlery, except all metal
 2211 Table damask, cotton
 3914 Table and kitchen cutlery: silver, silver plated, and stainless steel
 2392 Table mats, leatherette
 3292 Table pads and padding, asbestos
 2392 Table pads and padding: except asbestos, felt, rattan, reed, and willow
 2291 Table pads and padding, felt: except woven
 2499 Table pads: rattan, reed, and willow
 2392 Table scarfs, not made in textile mills
 2426 Table slides, for extension tables: wood
 3231 Table tops, made from purchased glass
 3281 Table tops, marble
 2541 Table tops, plastic
 3461 Table tops, porcelain enameled
 2392 Tablecloths, nonwoven textile
 2392 Tablecloths, not made in textile mills
 3949 Tables: billiard, pool, bagatelle, and ping pong
 3988 Tables, embalming
 2514 Tables, household: metal
 2511 Tables, household: wood
 2522 Tables, office: metal
 2521 Tables, office: wood
 3841 Tables, operating
 3545 Tables, rotary
 3599 Tables, sludge
 3811 Tables, work: laboratory
 3499 Tablets, bronze
 2649 Tablets and parts, book and writing: made from purchased materials
 2834 Tablets, pharmaceutical
 3229 Tableware, glass
 3263 Tableware, household and commercial: semivitreous
 3262 Tableware, household and commercial: vitreous china
 2645 Tabulating cards, printed or unprinted: die cut from purchased paperboard
 3571 Tabulating machines
 3821 Tachometers
 2818 Tackifiers, organic
 3429 Tackle blocks, metal
 2499 Tackle blocks, wood
 3949 Tackle, fishing: except nets, seines, and line
 3399 Tacks, brass and other nonferrous metal and wire
 3315 Tacks, steel wire or cut
 2221 Taffetas
 3811 Taffrail logs
 2621 Tagboard wrapping paper
 2752 Tags, except Christmas tags: lithographed
 2751 Tags, except Christmas tags: printed and embossed
 2649 Tags, paper: made from purchased materials
 3642 Tail lights, motor vehicle
 3952 Tailors' chalk
 2499 Tailors' pressing blocks, wood
 3421 Tailors' scissors
 3421 Tailors' shears, hand
 3295 Talc, ground or otherwise treated
 2844 Talcum powders
 2852 Tallat driers
 2094 Tallow and grease rendering
 2093 Tallow, vegetable
 3821 Tallying meters: except electrical instruments, watches, clocks, and measuring and dispensing pumps
 2032 Tamales, canned
 3531 Tamping equipment, rail
 1911 Tampions for guns over 30 mm. (or over 1.18 inch)
 1911 Tank artillery, over 30 mm. (or over 1.18 inch)
 3255 Tank blocks, glass house: clay
 1931 Tank components, specialized: military
 3519 Tank engines and engine parts, military
 3742 Tank freight cars and car equipment
 3259 Tank liner brick, vitrified clay
 3443 Tank towers, elevated
 3731 Tankers (large craft), building and repairing
 3443 Tanks, calibrating: for measuring fluid quantities in the petroleum industry
 3272 Tanks, concrete
 3443 Tanks for tank trucks, steel plate
 3261 Tanks, flush: vitreous china
 3729 Tanks, fuel: aircraft
 3443 Tanks, metal: glass lined
 1931 Tanks, military, including factory rebuilding
 3714 Tanks, gas: motor vehicle

- 3861 Tanks: photographic developing, fixing, and washing
3585 Tanks, soda water
3443 Tanks, steel plate: made in boiler shops
3443 Tanks, steel plate: made in boiler shops
2445 Tanks, wood: coopered
2499 Tanks, wood, except coopered
3111 Tanneries, leather
3559 Tannery machines
2818 Tannic acid
2818 Tanning agents, synthetic
3992 Tanning and currying furs
2861 Tanning extracts and materials, natural
3356 Tantalum, primary
3339 Tantalum refining
3842 Tape, adhesive: medicated or non-medicated
3292 Tape, asbestos
2641 Tape, cellophane adhesive: made from purchased materials
3069 Tape, friction: rubber
2641 Tape, gummed: cloth and paper—made from purchased material
3964 Tape, hook-and-eye and snap fastener
3651 Tape, magnetic recording
2641 Tape, masking: made from purchased material
3999 Tape measures
2649 Tape, telegraph: paper—made from purchased materials
2295 Tape: varnished, plastic, and other coated—made from purchased fabric
2241 Tapes, fabric
3811 Tapes, surveyors'
2211 Tapestry fabrics, cotton
2221 Tapestry fabrics, man-made fiber and silk
2046 Tapioca
3541 Tapping machines
3643 Taps, current: attachment plug and screw shell types
3545 Taps, machine tool
3131 Taps, shoe: regardless of material
2821 Tar acid resins
2951 Tar and asphalt mixtures for paving, not made in petroleum refineries
3312 Tar, derived from chemical recovery coke ovens
2641 Tar paper, except building or roofing: made from purchased paper
2814 Tar, product of coal tar distillation
2911 Tar or residium, produced in petroleum refineries
2861 Tar and tar oils, products of wood distillation
3729 Target drones
3949 Target shooting equipment, except firearms and ammunition
3949 Targets, archery and rifle shooting
3949 Targets, clay
3729 Targets, trailer type: aircraft
2211 Tarlatan, cotton
2394 Tarpaulins, canvas: not made in textile mills
2818 Tartaric acid and metallic salts
2818 Tartrates
2284 Tatting thread: cotton, silk, and man-made fiber
3711 Taxicabs
3821 Taximeters
2393 Tea bags, fabric: not made in textile mills
2099 Tea blending
2514 Tea wagons, metal
2511 Tea wagons, wood
3634 Teakettles, electric
3461 Teakettles, except electric: metal
3229 Teakettles, glass
2818 Tear gas
2261 Teaseling cotton broad woven goods
2262 Teaseling man-made fiber and silk broad woven fabrics
3229 Technical glassware and glass products, pressed or blown
3522 Tedders, hay
3843 Teeth, artificial: not made in dental laboratories
3069 Teething rings, rubber
3662 Telautograph instruments
3821 Telegraph distortion analyzers
3661 Telegraph equipment and parts, wire and wireless
2649 Telegraph tape, paper: made from purchased materials
3821 Telemeters
2542 Telephone booths, metal
2541 Telephone booths, wood
2751 Telephone directories, printing only
2741 Telephone directories: publishing and printing, or publishing only
3661 Telephone equipment and parts, wire and wireless
2511 Telephone stands, wood
3831 Telescopes: elbow, panoramic, sighting, fire control, etc.

- 3831** Telescopic sights, made in optical plants
3662 Television antenna and ground equipment
3651 Television receiving sets
3672 Television receiving type tubes, cathode ray
3441 Television towers, not made in rolling mills
3662 Television transmitting apparatus, except tubes
3339 Tellurium refining, primary
3822 Temperature controls, automatic
3569 Temperature testing chambers
3399 Tempering of steel for the trade
3811 Templates, drafting
3943 Tenders, baby (vehicles)
3731 Tenders: large craft, such as light-house, destroyer, and submarine tenders—building and repairing
3741 Tenders, locomotive
3732 Tenders (small motor craft), building and repairing
3949 Tennis goods: balls, frames, rackets, etc.
3553 Tenoners (woodworking machines)
3821 Tensile strength testing machines
2499 Tent poles, wood
2211 Tentage, made in weaving mills
2394 Tents, not made in weaving mills
3643 Terminals and connectors for electrical devices
3312 Terneplate
3312 Ternes, iron and steel: long or short
2818 Terpeneol
3259 Terra cotta, architectural: clay
3272 Terrazzo products, precast: burial vaults, floor tile, stools, thresholds, tombstones, wall base, wash fountains, window frames, etc.
2211 Terry woven fabrics, cotton
3841 Test charts, ophthalmic
3231 Test tubes, made from purchased glass
3551 Testers, milk
3569 Testing chambers: for testing altitude, temperature, ordnance, powder, etc.
3821 Testing machines: abrasion, shearing strength, tensile strength, torsion, etc.
2818 Tetrachloroethylene
2818 Tetraethyl lead
2892 Tetryl (explosive)
2621 Text paper
2843 Textile finishing agents
3552 Textile finishing machinery: bleaching, dyeing, mercerizing, printing, etc.
3229 Textile glass fibers
3269 Textile guides, porcelain
3121 Textile leathers: aprons, picker leather, mill strapping
3552 Textile machinery parts
3552 Textile machinery: shearing, examining, doubling, trademarking, brushing, rolling, semidecating, whipping, tentering, willowing, warping, twisting, beaming, slashing, embossing, singeing, sizing, measuring, sanforizing, braiding, strip cutting machines, etc.
3953 Textile marking stamps, hand
2221 Textile mills, broad woven: silk and man-made fiber including glass
2299 Textile mills: linen, jute, hemp and ramie yarn, thread, and fabric
3552 Textile printing machines
2843 Textile processing assistants
2655 Textile spinning bobbins, fiber (metal end or all fiber): made from purchased materials
2841 Textile soap
3552 Textile turnings and shapes, wood
3292 Textiles, asbestos: except packing
2299 Textiles, bonded fiber except felt
2531 Theater furniture
2389 Theatrical costumes
3999 Theatrical scenery
2833 Theobromine
3811 Theodolites (surveying equipment)
3693 Therapeutic X-ray apparatus and tubes, for medical, industrial, research, and control applications
3399 Thermite
3822 Thermocouples, vacuum: glass
2751 Thermography
3069 Thermometer cases, rubber
3821 Thermometers, all types
2641 Thermoplastic coated paper, made from purchased paper
3494 Thermostatic traps, heating
3822 Thermostats
3259 Thimbles, chimney: clay
3429 Thimbles, wire rope
2819 Thiocyanates, inorganic
2873 Thiocyanates, organic (formulated)
2822 Thiol rubbers
3714 Third axle attachments or six wheel units for motor vehicles

- 2035 Thousand island dressing
 3292 Thread, asbestos
 3545 Thread cutting dies
 2284 Thread, except wool: bleaching, dyeing, and finishing
 2241 Thread, fabric covered rubber
 3545 Thread gauges
 2299 Thread: linen, hemp and ramie
 3552 Thread making machines (spinning machinery)
 3542 Thread rolling machines
 3069 Thread, rubber, except fabric covered
 2284 Thread: sewing, crochet, darning, embroidery, tatting, hand knitting, etc.—cotton, silk, and man-made fiber
 2283 Thread, wool
 3541 Threading machines
 3545 Threading tools (machine tool accessories)
 3522 Threshing machines, agricultural
 3272 Thresholds, precast terrazzo
 2282 Throwing, twisting, winding, or spooling of filament yarn: cotton, silk, and man-made fibers
 2834 Thyroid gland pharmaceutical preparations
 3571 Ticket counting machines
 2752 Tickets, lithographed
 2649 Tickets, pin: paper—made from purchased materials
 2751 Tickets, printed
 2211 Tickings, made in weaving mills
 3312 Tie plates, iron and steel
 3714 Tie rods, motor vehicle
 2241 Tie tapes, woven or braided
 2445 Tierces (cooperage)
 3481 Ties, bale: made from purchased wire
 3599 Ties, form: metal
 2491 Ties, railroad cross bridge and switch: treated
 2411 Ties, railroad: hewn
 2421 Ties, railroad: sawed
 3296 Tile, acoustical: mineral wool
 3251 Tile, building: partition, load bearing, furring, book tile; floor arch, silo, and cornerrib tile; radial chimney blocks; fireproofing tile; etc.—clay
 3253 Tile, ceramic wall and floor: glazed and unglazed
 3255 Tile, clay refractory
 2499 Tile, cork
 3292 Tile, floor: asphalt
 3461 Tile, floor and wall: stamped metal
 3275 Tile, gypsum
 3559 Tile making machines
 3079 Tile, plastic
 3272 Tile, precast terrazzo or concrete
 3259 Tile, roofing and drain: clay
 3069 Tile, rubber
 3299 Tile, sand lime
 3259 Tile, sewer: clay
 2649 Tile, wall: enameled masonite—made from purchased board
 2661 Tile, wall: fiber board—made in building board mills
 2443 Till baskets, veneer and splint
 2411 Timber (product of logging camps)
 2491 Timber, structural: treated
 2411 Timbers, mine: hewn
 2433 Timbers, structural: laminated lumber
 3579 Time clocks and time recording devices
 2645 Time recording cards, printed or unprinted: die-cut from purchased paperboard
 3579 Time stamps, containing clock mechanisms
 3613 Time switches, electrical
 3622 Timers for industrial use
 3821 Timers, revolution
 3621 Timing motors, synchronous: electric
 3411 Tin cans: made from purchased tinplate, terneplate, blackplate, or enameled sheet metal
 2819 Tin chloride
 2819 Tin compounds, inorganic
 3497 Tin foil, not made in rolling mills
 2819 Tin oxide
 3312 Tin plate
 3339 Tin refining, primary
 3356 Tin rolling, drawing, and alloying
 2819 Tin salts
 3341 Tin smelting and refining, secondary
 3356 Tin and tin alloy bars, pipe, rods, sheet, strip, and tubing
 2834 Tinctures, pharmaceutical
 3423 Tinnerns' hand tools, except snips
 3421 Tinnerns' snips
 3999 Tinsel
 2899 Tints and dyes, household
 2396 Tip printing and stamping on fabric
 3131 Tips, shoe: regardless of material
 3481 Tire chains, made from purchased wire
 2296 Tire cord
 2399 Tire covers, not made in textile mills

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| 2296 | Tire fabric | 2844 | Toilet preparations |
| 3561 | Tire inflators, hand or compressor operated | 2499 | Toilet seats, regardless of material |
| 3011 | Tire sundries and tire repair materials, rubber | 2621 | Toilet tissue stock |
| 3714 | Tire valve cores | 3914 | Toilet ware: silver, nickel silver, pewter, and plated |
| 3011 | Tires, cushion or solid rubber: airplane, automobile, bicycle, motorcycle, and tractor | 2814 | Toluene (product of coal tar distillation) |
| **** | Tires, rebuilt or retreaded—see non-manufacturing | 2815 | Toluidines |
| 3011 | Tiring, continuous lengths: rubber, with or without metal core | 2814 | Toluol (product of coal tar distillation) |
| 3079 | Tissue dispensers, plastic | 2033 | Tomato juice and cocktails, bottled and canned |
| 2621 | Tissue paper, made in paper mills | 2033 | Tomato paste |
| 3264 | Titania porcelain insulators | 2033 | Tomato sauce |
| 3392 | Titanium forgings, not made in hot rolling mills | 3281 | Tombstones, cut stone: not including establishments which do only finishing or lettering to individual order |
| 3356 | Titanium from sponge | 3272 | Tombstones, precast terrazzo or concrete |
| 2816 | Titanium pigments | 3861 | Toners, prepared photographic: not made in chemical plants |
| 3339 | Titanium sponge and granules | 2815 | Toners (reduced or full strength organic colors) |
| 3356 | Titanium and titanium alloy bars, rods, billets, sheet, strip, and tubing | 3842 | Tongue depressors |
| 3369 | Titanium and titanium alloy castings | 3131 | Tongues, boot and shoe: leather |
| 3861 | Titlers, motion picture film | 2844 | Tonics, hair |
| 2892 | TNT (trinitrotoluene) | 3461 | Tool boxes, stamped metal |
| 3634 | Toasters, electric | 3079 | Tool handles, plastic |
| 2131 | Tobacco: chewing, smoking, and snuff | 3545 | Tool holders |
| 2211 | Tobacco cloths, made in weaving mills | 2599 | Tool stands, factory |
| 3522 | Tobacco curers | 3312 | Tool steel |
| 2421 | Tobacco hogshead stock | 3545 | Tools and accessories for machine tools |
| 2445 | Tobacco hogsheads | 3843 | Tools, dentists' |
| 3229 | Tobacco jars, glass | 3533 | Tools: drilling, etc.—for artesian, gas, and oil wells |
| 3999 | Tobacco pipes, pipestems, and bits: except hard rubber | 3423 | Tools, edge: woodworking—augers, bits, gimlets, countersinks, etc. |
| 3172 | Tobacco pouches, regardless of material | 3423 | Tools, hand: except power driven tools, and saws |
| 3559 | Tobacco products machinery | 3548 | Tools, hand: power driven |
| 2141 | Tobacco, stemming and redrying of | 3541 | Tools, machine: metal cutting types |
| 3949 | Toboggans | 2844 | Tooth pastes and powders |
| 3131 | Toe caps, leather or metal | 3981 | Toothbrushes |
| 3452 | Toggle bolts, not made in rolling mills | 2499 | Toothpicks, wood |
| 3981 | Toilet brushes | 3069 | Top lift sheets, rubber |
| 2844 | Toilet creams, powders, and waters | 3131 | Top lifts, boot and shoe |
| 3431 | Toilet fixtures: enameled iron, cast iron, and pressed metal | 3069 | Top roll covering, for textile mill machinery: rubber |
| 3261 | Toilet fixtures, vitreous china | 2311 | Topcoats: men's, youths', and boys' |
| 3172 | Toilet kits and cases, fitted or unfitted: regardless of material | 3461 | Tops, automobile: stamped metal |
| 2649 | Toilet paper, made from purchased materials | 3259 | Tops, chimney: clay |
| | | 2297 | Tops, combing and converting |

- 3461 Tops, jar: stamped metal
 3714 Tops, motor vehicle: except stamped metal
 3713 Tops, truck
 2899 Torches (fireworks)
 3831 Torpedo directors, made in optical plants
 1999 Torpedo tubes (ordnance)
 1929 Torpedoes and parts (ordnance)
 2899 Torpedoes, railroad
 2892 Torpedoes, well shooting (explosives)
 3493 Torsion bar springs
 3821 Torsion testing machines
 2032 Tortillas, canned
 2099 Tortillas, in bulk
 3999 Toupees
 3729 Tow targets
 3731 Towboats, building and repairing
 3261 Towel bar holders, vitreous china and earthenware
 2621 Toweling paper, made in paper mills
 2259 Towels, made in knitting mills
 2392 Towels, nonwoven textile
 2392 Towels, not made in weaving mills
 2649 Towels, paper: made from purchased materials
 2211 Towels and toweling, cotton: made in weaving mills
 2299 Towels and toweling, linen and linen-and-cotton mixtures: made in weaving mills
 3443 Towers: bubble, cooling, fractionating—elevated
 3443 Towers, tank: elevated
 3441 Towers, radio and television
 3441 Towers, transmission
 3522 Towers, windmill
 2411 Towing timber
 2831 Toxins
 2831 Toxoids
 3612 Toy transformers
 3941 Toys: except dolls, children's vehicles, and rubber toys
 3069 Toys, rubber
 3942 Toys, stuffed
 2879 Trace elements (agricultural chemicals)
 1921 Tracer igniters for ammunition over 30 mm. (or over 1.18 inch)
 2211 Tracing cloth, cotton
 3952 Tracing cloth (drafting material)
 3949 Track and field athletic equipment, except apparel
 3742 Trackless trolley busses
 3531 Tractors, contractors' off highway
 3522 Tractors, farm
 3537 Tractors, industrial: for use in plants, depots, docks, and terminals
 3531 Tractors, track laying
 3711 Tractors, truck: highway use
 3522 Tractors: wheel, except contractors' off highway types
 2721 Trade journals, publishing of
 3662 Traffic signals, electric
 3791 Trailer coaches, automobile
 3799 Trailers, except house trailers: for passenger cars
 3799 Trailers, farm: horse drawn
 3799 Trailers for farm tractors
 3791 Trailers, house
 3537 Trailers, truck: for use in plants, depots, docks, and terminals
 3715 Trailers, motor truck
 3729 Training aids, aircraft
 3941 Trains and equipment, toy: electric and mechanical
 2834 Tranquilizers and mental drug preparations
 3821 Transducers, pressure
 2641 Transfer paper, gold and silver: made from purchased paper
 2752 Transferring designs (lithographing)
 2752 Transfers, decalomania and dry
 3999 Transformations, hair
 3612 Transformers, electric power
 3679 Transformers, electronic types
 3611 Transformers, instrument: portable
 3679 Transistors
 3273 Transit mixed concrete
 3811 Transits, surveyors'
 3121 Transmission belting, leather
 3069 Transmission belting, rubber
 3612 Transmission and distribution voltage regulators
 2992 Transmission fluid, hydramatic
 3714 Transmission housing and parts, motor vehicle
 3441 Transmission towers
 3729 Transmissions, aircraft
 3714 Transmissions, motor vehicle
 3662 Transmitting apparatus, radio and television: except tubes
 3673 Transmitting electron tubes
 3731 Transport vessels, passenger and troop: building and repairing
 3949 Trap racks (clay targets)
 3429 Traps, animal: iron and steel, except wire

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| 3481 | Traps, animal: made from purchased wire | 2013 | Tripe, not made in slaughtering plants |
| 3931 | Traps, drummers' | 2818 | Triphenyl phosphate |
| 3494 | Traps, steam | 3831 | Triplet magnifying instruments, optical |
| 3432 | Traps, water | 3861 | Tripods, camera and projector |
| 3161 | Traveling bags, regardless of material | 3291 | Tripoli |
| 2298 | Trawl twine | 3612 | Tripping transformers |
| 3731 | Trawlers, building and repairing | 3841 | Trocars |
| 3229 | Trays, glass | 3742 | Trolley bus poles |
| 3272 | Trays, laundry: concrete | 3742 | Trolley busses, trackless |
| 3481 | Trays, made from purchased wire | 3643 | Trolley line material, overhead |
| 3861 | Trays, photographic printing and processing | 3931 | Trombones and parts |
| 3069 | Trays, rubber | 3499 | Trophies, metal: except silver, nickel silver, pewter, and plated |
| 2499 | Trays, wood and wicker | 3914 | Trophies: silver, nickel silver, pewter, and plated |
| 3011 | Tread rubber (camelback) | 2499 | Trophy bases, wood |
| 3449 | Treads, stair: fabricated metal—not made in foundries or rolling mills | 3699 | Trouble lights, made from purchased materials |
| 3069 | Treads, stair: rubber | 3443 | Troughs, industrial: steel plate |
| 3999 | Treating clock and watch dials with luminous material | 3522 | Troughs, water |
| 2491 | Treating wood products with creosote or other preservatives | 3634 | Trouser pressers, electric |
| 2431 | Trellises, wood | 2396 | Trouser waistbands |
| 2818 | Trichlorethylene | 2211 | Trouserings, cotton |
| 2818 | Trichlorophenoxyacetic acid | 2221 | Trouserings, man-made fiber |
| 2818 | Tricresyl phosphate | 2231 | Trouserings, wool |
| 3943 | Tricycles | 2327 | Trousers, separate dress: men's, youths', and boys' |
| 2818 | Tridecyl alcohol | 3423 | Trowels |
| 2818 | Trimethyltrithiophosphite | 3713 | Truck beds |
| 3461 | Trim and body parts, automobile: stamped metal | 3713 | Truck bodies, motor vehicle |
| 3442 | Trim and molding, except automobile: ferrous and nonferrous metal and metal covered—not made in rolling mills | 3622 | Truck controls, industrial battery |
| 2431 | Trim, wood | 3713 | Truck cabs, for motor vehicles |
| 3522 | Trimmers, hedge: electric | 3713 | Truck tops |
| 3421 | Trimmers, hedge: except electric | 3711 | Truck tractors for highway use |
| 3559 | Trimmers, wallpaper | 3715 | Truck trailers, for motor trucks |
| 2291 | Trimming felts, except woven | 3537 | Truck trailers: for use in plants, depots, docks, and terminals |
| 2396 | Trimnings, fabric: automobile, furniture, millinery, dress, coat, and suit—not made in textile mills | 3799 | Trucks, horse drawn |
| 3962 | Trimnings, feather | 3537 | Trucks, industrial (except mining): for freight, baggage, etc.—hand or power |
| 3911 | Trimnings for canes, umbrellas, etc.—precious metal | 3711 | Trucks, motor |
| 2371 | Trimnings, fur | 3931 | Trumpets and parts |
| 2396 | Trimnings, hat: men's | 3429 | Truck hardware, including locks |
| 2241 | Trimnings, made in narrow fabric weaving mills | 2441 | Trunk slats, wood |
| 3131 | Trimnings, shoe: leather | 3161 | Trunks, regardless of material |
| 3429 | Trimnings, trunk: metal | 2433 | Trusses, laminated lumber |
| 2892 | Trinitrotoluene (TNT) | 3842 | Trusses, orthopedic and surgical |
| | | 2253 | T shirts, made in knitting mills |
| | | -3811 | T squares (drafting) |
| | | 3352 | Tube, aluminum |

- 3312** Tube rounds, made in steel works or rolling mills
3611 Tube testers
2831 Tuberculins
3496 Tubes, collapsible: for viscous products—tin, tin-lined lead, lead, lead-tin alloy, and aluminum
3641 Tubes, electric light
3671 Tubes, electron: radio and television receiving type except cathode ray tubes
3673 Tubes, electron: transmitting, industrial, and special purpose
2655 Tubes, fiber or paper (with or without metal ends): made from purchased materials
2655 Tubes, for chemical and electrical purposes: impregnated paper or fiber—made from purchased materials
3069 Tubes, hard rubber
3011 Tubes, inner: airplane, automobile, bicycle, motorcycle, and tractor
3312 Tubes, iron and steel: made in steel works or rolling mills
2821 Tubes, plastic
3264 Tubes, porcelain
3317 Tubes, seamless steel: not made in rolling mills
3672 Tubes, television receiving type cathode ray
3317 Tubes, wrought: welded, lock joint, and heavy riveted—not made in rolling mills
3693 Tubes, X-ray
3292 Tubing, asbestos
3351 Tubing, copper and copper alloy
3599 Tubing, flexible metallic
3299 Tubing for electrical purposes, quartz
3229 Tubing, glass
3356 Tubing: lead and lead alloy, magnesium and magnesium alloy, monel, nickel and nickel alloy, tin and tin alloy, titanium and titanium alloy, and zinc and zinc alloy
3079 Tubing, plastic
3069 Tubing, rubber
2211 Tubing, seamless: cotton
3312 Tubing, seamless: metal
2295 Tubing, textile: varnished
3312 Tubing, wrought: made in steel works or rolling mills
3431 Tubs, laundry and bath: enameled iron, cast iron, and pressed metal
2445 Tubs, wood: coopered
2395 Tucking, for the trade
3552 Tufting machines
3731 Tugboats, building and repairing
3229 Tumblers, glass
2031 Tuna fish, canned
3651 Tuners, FM and AM
2093 Tung oil
3356 Tungsten basic shapes
3443 Tunnel lining, steel plate
3443 Tunnels, wind
3511 Turbine generator set units, complete: steam, gas, and hydraulic
3511 Turbines: steam, hydraulic, and gas—except aircraft type
3722 Turbo-superchargers, aircraft
3564 Turbo-blowers, industrial
3511 Turbo-generators
2843 Turkey red oil
2015 Turkeys: killing, dressing, and packing for wholesale trade
3429 Turnbuckles, not made in rolling mills
3541 Turning machines (lathes)
2426 Turnings, furniture: wood
3821 Turnstiles, equipped with counting mechanisms
2861 Turpentine, produced by distillation of pine gum or pine wood
1911 Turrets, gun: for artillery over 30 mm. (or over 1.18 inch)
3729 Turrets and turret drives, aircraft
2211 Twills, cotton
2221 Twills, man-made fiber
2298 Twine: abaca (Manila), sisal, henequen, hemp, jute, cotton, paper, flax, man-made and other fibers
2282 Twisting yarn: cotton, silk, and man-made fiber
3555 Type cases, printers'
3555 Type casting, founding, and melting machines
3555 Type: lead, steel, brass, copper, faced, etc.
3356 Type metal, primary
3069 Type, rubber
3555 Typographic numbering machines
2791 Typesetting, for the printing trade
3555 Typesetting machines: intertypes, linotypes, monotypes, etc.
2211 Typewriter ribbon cloth
3955 Typewriter ribbons, cloth or paper
3572 Typewriters and parts

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| <p>3931 Ukuleles and parts</p> <p>2816 Ultramarine pigment</p> <p>3641 Ultra-violet lamps and equipment</p> <p>2816 Umbers</p> <p>2211 Umbrella cloth, cotton</p> <p>3911 Umbrella handles and trimmings, precious metal</p> <p>3995 Umbrellas: beach, garden, and wagon</p> <p>3995 Umbrellas and umbrella frames, handles, parts, and trimmings, except precious metal</p> <p>2851 Undercoatings, paint</p> <p>3988 Undertakers' goods and supplies: ambulance baskets, burial garments, casket linings and draperies, lowering devices, embalming fluids, embalming tables, etc.</p> <p>3662 Underwater sound equipment, except radio</p> <p>2211 Underwear fabrics, cotton</p> <p>2221 Underwear fabrics, man-made fiber and silk</p> <p>2254 Underwear, made in knitting mills</p> <p>2322 Underwear: men's, youths', and boys'—made from purchased woven or knit fabric</p> <p>2341 Underwear: women's, misses', children's, and infants'—made from purchased woven or knit fabric</p> <p>2352 Uniform hats and caps, cloth: men's, boys', and women's</p> <p>2329 Uniforms, athletic and gymnasium: men's and boys'</p> <p>2337 Uniforms, except nurses' and maids': women's and misses'</p> <p>2311 Uniforms, men's: military, policemen's, firemen's, etc.</p> <p>2254 Union suits, made in knitting mills</p> <p>3433 Unit heaters, domestic: except electric</p> <p>2761 Unit sets (manifold business forms)</p> <p>3711 Universal carriers, military</p> <p>3566 Universal joints, except motor vehicle</p> | <p>3714 Universal joints, motor vehicle</p> <p>2512 Upholstered furniture, household: on wood frames</p> <p>2211 Upholstery fabrics, cotton</p> <p>2221 Upholstery fabrics, man-made fiber and silk</p> <p>2231 Upholstery fabrics, wool</p> <p>2293 Upholstery filling, except excelsior: curled hair, cotton, mill waste, moss, hemp tow, flax tow, kapok and related materials</p> <p>3111 Upholstery leather</p> <p>3481 Upholstery springs, unassembled: wire—made from purchased wire</p> <p>3111 Upper leather</p> <p>3131 Uppers (shoe cut stock)</p> <p>3391 Upset forgings, iron and steel: not made in rolling mills</p> <p>3542 Upsetters (forging machines)</p> <p>2818 Urea</p> <p>2821 Urea resins</p> <p>2822 Urethane rubbers</p> <p>3431 Urinals: enameled iron, cast iron, and pressed metal</p> <p>3069 Urinals, rubber</p> <p>3261 Urinals, vitreous china</p> <p>3281 Urns, cut stone</p> <p>3634 Urns, electric</p> <p>3299 Urns, gypsum or papier-maché—factory production only</p> <p>3361 Utensils, cast aluminum</p> <p>3461 Utensils: household, commercial, and hospital—stamped and pressed metal, except aluminum</p> <p>2654 Utensils, paper: made from purchased materials</p> <p>2646 Utensils, pressed and molded pulp: made from purchased materials</p> <p>3479 Utensils, retinning of: not done in rolling mills</p> <p>3449 Utility buildings, prefabricated or portable: metal</p> |
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V

- 2831** Vaccines
3429 Vacuum bottles and jugs
3714 Vacuum brakes, motor vehicle
3079 Vacuum cleaner hose, plastic
3069 Vacuum cleaner hose, rubber
3635 Vacuum cleaners and sweepers, electric: household
3584 Vacuum cleaners and sweepers, electric: industrial
3811 Vacuum pumps, laboratory
3443 Vacuum tanks, steel plate
3611 Vacuum tube bridges (electrical measuring instruments)
2771 Valentines, except hand painted: printed, engraved, lithographed, etc.
2861 Valonia extract
3714 Valve cores, tire
3548 Valve grinding machines
3599 Valves, aircraft
3494 Valves, automatic control
3599 Valves, engine
3069 Valves, hard rubber
3494 Valves, line: steam, water, oil, and machinery—except plumbers' brass goods and fittings
3714 Valves, motor vehicle
3131 Vamps, leather
3599 Vanes, weather
2818 Vanillin, synthetic
3961 Vanity cases, except precious metal and leather
3911 Vanity cases, precious metal
2511 Vanity dressers
3641 Vapor lamps, electric
3569 Vapor separators (machinery)
3981 Varnish brushes
2852 Varnish removers
2851 Varnish stains
2851 Varnishes
3479 Varnishing of metal products, for the trade
2295 Varnishing of textiles
3281 Vases, cut stone
3229 Vases, glass
3299 Vases, gypsum or papier-maché: factory production only
3269 Vases, pottery
2261 Vat dyeing of cotton broad woven fabrics
2262 Vat dyeing of man-made fiber and silk broad woven fabrics
2231 Vat dyeing of wool, tops, yarn, and wool textiles except knit
2815 Vat dyes, synthetic
3444 Vats, sheet metal
3443 Vats, steel plate
2445 Vats, wood: coopered
2499 Vats, wood, except coopered
3492 Vault doors and linings, iron and steel
3492 Vaults, except grave vaults: iron and steel
3272 Vaults, grave: concrete and precast terrazzo
3988 Vaults, grave: metal
2011 Veal, produced in meat packing establishments
2443 Vegetable baskets, veneer and splint
2096 Vegetable cooking and salad oils, except corn oil: refined
2442 Vegetable crates, wirebound
2833 Vegetable gelatin (agar-agar)
3522 Vegetable grading, cleaning, and sorting machines (agricultural machinery)
2833 Vegetable isinglass
2033 Vegetable juices: canned, bottled and bulk
2833 Vegetable oils, medicinal grade: refined and concentrated
2035 Vegetable sauces, except tomato
2093 Vegetable tallow
2033 Vegetables, canned
2034 Vegetables, dried or dehydrated
2035 Vegetables, pickled and brined
2037 Vegetables, quick frozen and cold pack (frozen)
2034 Vegetables, sulphured
3429 Vehicle hardware: aircraft, automobile, railroad, etc.
2491 Vehicle lumber, treated
2426 Vehicle stock, hardwood
3943 Vehicles except bicycles, children's
3711 Vehicles, motor: including amphibian
3799 Vehicles and parts, horse drawn
3999 Veils made of hair
2396 Veils and veiling, except hair
3111 Vellum leather
3943 Velocipedes
2211 Velveteens
2211 Velvets, cotton
2221 Velvets, man-made fiber and silk

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| 3581 | Vending machines, for merchandise: coin operated | 3999 | Vibrators, electric: designed for beauty and barber shops |
| 2443 | Veneer baskets, for fruits and vegetables | 3531 | Vibrators for concrete construction |
| 2432 | Veneer, commercial: face and technical—produced by sawing, peeling, or slicing | 2013 | Vienna sausage, canned or not canned |
| 2411 | Veneer logs | 2099 | Vinegar |
| 3553 | Veneer mill machines | 2035 | Vinegar pickles and relishes |
| 2432 | Veneer mills | 2818 | Vinyl acetate |
| 2499 | Veneer work, inlaid | 2824 | Vinyl chloride fibers |
| 3553 | Venetian blind machines (woodworking machinery) | 2821 | Vinyl resins |
| 2241 | Venetian blind tapes | 3931 | Violins and parts |
| 2591 | Venetian blinds | 2831 | Viruses |
| 2831 | Venoms | 2823 | Viscose fibers, bands, strips and yarn |
| 3564 | Ventilating, blowing, and exhaust fans: for general industrial, commercial, and household use | 3821 | Viscosimeters |
| 3444 | Ventilators, sheet metal | 3423 | Vises, carpenters' |
| 2098 | Vermicelli | 3545 | Vises, machine |
| 3295 | Vermiculite, exfoliated | 2753 | Visiting cards, engraved |
| 3296 | Vermiculite insulation, except loose fill or aggregate | 2752 | Visiting cards, lithographed |
| 2834 | Vermifuges | 2751 | Visiting cards, printed |
| 2816 | Vermilion pigment | 2396 | Visors, cap |
| 3545 | Verniers (machinists' precision tools) | 2834 | Vitamin preparations |
| 2389 | Vestments, academic and clergymen's | 2833 | Vitamins, natural and synthetic: bulk, uncompounded |
| 2311 | Vests: men's, youths' and boys' | 2085 | Vodka |
| 2311 | Vests, sport: oiled fabric, suede, leatherette, blanket lined—men's, youths', and boys' | 2211 | Voiles, cotton |
| 3841 | Veterinarians' instruments and apparatus | 2221 | Voiles, man-made fiber and silk |
| 2834 | Veterinary pharmaceutical preparations | 3612 | Voltage regulating transformers, electric power |
| 3231 | Vials, made from purchased glass | 3612 | Voltage regulators, transmission and distribution |
| 3221 | Vials, glass: made in glass making establishments | 3611 | Voltmeters |
| | | 3611 | Volt-ohm milliammeters |
| | | 3571 | Voting machines |
| | | 2655 | Vulcanized fiber boxes, made from purchased materials |
| | | 2821 | Vulcanized fiber sheets, rods and tubes |
| | | 2821 | Vulcanized oils (plastics) |
| | | 2822 | Vulcollan |

W

- 1961 Wads, ammunition: 30 mm. (or 1.18 inch) and below
 2293 Wads and wadding except excelsior: curled hair, cotton mill waste, moss, hemp tow, flax tow, kapok, and related materials
 2052 Wafers, sugar
 2211 Waffle cloth, cotton
 3634 Waffle irons, electric
 2037 Waffles, frozen
 3943 Wagons, children's: coaster, express, and play
 3799 Wagons, horse drawn
 3069 Wainscoting, rubber
 2431 Wainscots, wood
 2396 Waistbands, trouser
 2361 Waists: girls', children's, and infants'—made from purchased woven or knit fabric
 2331 Waists: women's, misses', and juniors'
 2339 Waitresses' washable service apparel
 3943 Walkers, baby (vehicles)
 3272 Wall base, precast terrazzo
 2522 Wall cases, office: metal
 3259 Wall coping, clay
 3433 Wall heaters, except electric
 3272 Wall squares, concrete
 3253 Wall tile, ceramic: glazed and unglazed
 2649 Wall tile, enameled masonite: made from purchased board
 2661 Wall tile, fiberboard: made in building board mills
 3461 Wall tile, stamped metal
 2649 Wallboard, decorated: made from purchased materials
 2661 Wallboard except gypsum: cellular fiber or hard pressed—made in building board mills
 3275 Wallboard, gypsum
 3172 Wallets, regardless of material
 2842 Wallpaper cleaners
 2644 Wallpaper made from purchased hanging paper
 2621 Wallpaper stock (hanging paper), made in paper mills
 3559 Wallpaper trimmers
 2392 Wardrobe bags, made from purchased fabric
 2643 Wardrobe bags, made from purchased materials except fabric
 2511 Wardrobes, household: wood
 3433 Warm air furnaces
 3079 Warmers, bottle: plastic
 3552 Warp and knot tying machines (textile machinery)
 3552 Warping machines (textile machinery)
 3272 Wash fountains, precast terrazzo
 2311 Wash suits: men's, youths', and boys'
 2339 Washable service apparel: nurses', maids', waitresses', etc.
 2499 Washboards, wood and part wood
 2211 Washcloths, except knit: made in weaving mills
 2392 Washcloths, made from purchased fabrics
 2259 Washcloths, made in knitting mills
 2641 Washcloths, paper: soap impregnated—made from purchased materials
 3551 Washers, bottle: for food products
 3312 Washers, iron and steel: made in steel works or rolling mills
 3293 Washers, leather
 3452 Washers, metal: not made in rolling mills
 3861 Washers, photographic print and film
 3069 Washers, rubber
 2844 Washes, cosmetic
 2841 Washing compounds
 3461 Washing machine parts, porcelain enameled
 3582 Washing machines, commercial
 3633 Washing machines, household
 2294 Waste, textile mill: processing of
 2655 Wastebaskets, fiber (metal end or all fiber): made from purchased materials
 3961 Watch bands, base metal
 3911 Watch bands, precious metal
 3231 Watch crystals, made from purchased glass
 3559 Watch rate recorders
 3172 Watch straps, leather
 3872 Watchcases
 3871 Watches and parts: except watchcases, crystals, and jewels
 3069 Water bottles, rubber
 3431 Water closets: enameled iron, cast iron, and pressed metal
 3952 Water colors, artists'
 3585 Water coolers, electric
 3569 Water filters (machinery)

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| 3589 | Water filters, mechanical equipment | 2211 | Weaving mills, cotton broad woven fabrics |
| 2819 | Water glass | 2241 | Weaving mills: cotton, wool, silk, and man-made fiber narrow fabrics |
| 3639 | Water heaters, household | 2221 | Weaving mills, man-made fibers and silk broad woven fabrics |
| 3321 | Water hydrants, street: cast iron—made in foundries | 2231 | Weaving mills, wool broad woven fabrics |
| 3599 | Water leak detectors | 2283 | Weaving yarn, wool |
| 3821 | Water meters | 2499 | Webbing: cane, reed, and rattan |
| 3569 | Water motors | 2241 | Webbing, except jute |
| 2851 | Water paints | 2299 | Webbing, jute |
| 3321 | Water pipe, cast iron: made in foundries | 2241 | Webs, strapping |
| 3589 | Water purification equipment, mechanical | 3522 | Weeding machines, agricultural |
| 2261 | Water repellency finishing of cotton broad woven fabrics | 3576 | Weighing machines and apparatus, including automatic computing, coin operated, etc. |
| 3589 | Water softeners, mechanical | 3199 | Welders' aprons, leather |
| 3443 | Water tanks, elevated | 3151 | Welders' gloves |
| 3714 | Water temperature gauges, motor vehicle | 3623 | Welding apparatus and accessories, electric |
| 3811 | Water testing instruments | 3548 | Welding equipment, acetylene |
| 3432 | Water traps | 2899 | Welding fluxes |
| 2899 | Water treating compounds | 3356 | Welding rods |
| 3522 | Water troughs | 3591 | Welding shops (job shops) |
| 3494 | Water valves, except plumbers' brass goods and fittings | 3623 | Welding wire, electric |
| 3533 | Water well drilling machinery | 3443 | Weldments |
| 3511 | Water wheels and turbines | 3312 | Well casing, iron and steel: made in steel works or rolling mills |
| 2645 | Waterproof cardboard, made from purchased materials | 3272 | Well curbing, concrete |
| 2385 | Waterproof outer garments | 3317 | Well casing, wrought: welded, lock joint and heavy riveted—not made in rolling mills |
| 2899 | Waterproofing compounds | 2892 | Well shooting torpedoes (explosives) |
| 2295 | Waterproofing fabrics, except rubberizing | 3444 | Wells, light: sheet metal |
| 3611 | Watt-hour meters, electric | 3111 | Welting leather |
| 2861 | Wattle extract | 3131 | Welting, leather |
| 3611 | Watt meters | 2399 | Welts, not made in textile mills |
| 3952 | Wax, artists' | 2843 | Wetting agents |
| 2899 | Wax, core | 2095 | Whale oil |
| 3843 | Wax, dental | 2511 | Whatnot shelves, wood |
| 2911 | Wax, paraffin: produced in petroleum refineries | 2041 | Wheat flour, made in flour mills |
| 2899 | Wax, sealing | 2046 | Wheat starch |
| 2641 | Waxed paper, made from purchased paper | 3611 | Wheatstone bridges (electrical measuring instruments) |
| 2842 | Waxes for wood, fabricated leather, and other materials | 3548 | Wheel balancing equipment, automotive |
| **** | Waxes, synthetic vegetable—code according to material from which made | 3842 | Wheel chairs |
| 2295 | Waxing of cloth | 3423 | Wheel pullers (hand tools) |
| 3442 | Weather strip, metal | 3545 | Wheel truing equipment: diamond point and other (machine tool accessories) |
| 3069 | Weather strip, sponge rubber | 3799 | Wheelbarrows |
| 2431 | Weather strip, wood | 3843 | Wheels, abrasive: dental |
| 3599 | Weather vanes | | |

- 3291** Wheels, abrasive: except dental
3729 Wheels, aircraft
3391 Wheels, car and locomotive: forged—
not made in rolling mills
3312 Wheels, car and locomotive: iron and
steel—made in steel works or
rolling mills
3291 Wheels, diamond abrasive
3522 Wheels, for farm machinery
3291 Wheels, grinding: artificial
3714 Wheels, motor vehicle
3511 Wheels, water
3291 Whetstones, artificial
2021 Whey butter
2023 Whey: concentrated, condensed,
dried, evaporated, and powdered
3199 Whips, horse
3199 Whipstocks
2025 Whipped cream
3634 Whippers, electric
3981 Whisk brooms
2085 Whisky: Bourbon, rye, Scotch type,
and corn
2816 White lead pigments
3356 White metal alloys, primary
3861 Whiteprint (diaz) paper and cloth,
sensitized
3861 Whiteprint (diazotype) reproduction
machines and equipment
3263 Whiteware, fine type semivitreous
table and kitchen articles: house-
hold and commercial
2816 Whiting
3292 Wick, asbestos
2519 Wicker furniture, padded or plain
2241 Wicking
2211 Wignan, cotton
3999 Wigs, including doll wigs
2519 Willow furniture, padded or plain
2499 Willow ware, except furniture
2271 Wilton carpets
1941 Wind correctors, military (sighting
and fire control equipment)
3443 Wind tunnels
2311 Windbreakers: men's, youths', and
boys'
3552 Winders (textile machinery)
2282 Winding yarn: cotton, silk, and man-
made fiber
3522 Windmills and windmill towers
2084 Wines: still, sparkling, and artifi-
cially carbonated
2541 Window backs, store and lunchroom:
prefabricated wood
3993 Window cutouts and displays
3272 Window frames, precast terrazzo
3442 Window frames and sash, ferrous and
nonferrous metal and metal cov-
ered—not made in rolling mills
2431 Window frames and sash, wood
3211 Window glass, clear and colored
3079 Window screening, plastic
3442 Window screens, metal frame
2431 Window screens, wood
2211 Window shade cloth, cotton
2591 Window shade rollers and fittings
2591 Window shades
3272 Window sills, cast stone
2431 Window trim, wood
3442 Windows, louver: all metal or metal
frame
2431 Windows, louver: wood
3442 Windows, storm: metal
2431 Windows, storm: wood
3714 Windshield frames, motor vehicle
3714 Windshield wipers, motor vehicle
3729 Wing assemblies and parts, aircraft:
center sections, outer panels, tips,
nacelles, ailerons, flaps, tabs, dive
brakes, etc.
3714 Winterfronts, motor vehicle
2899 Wintergreen oil
3714 Wipers, windshield: motor vehicle
3352 Wire, aluminum: made in rolling mills
3481 Wire cloth, made from purchased wire
3481 Wire, concrete reinforcing: made
from purchased wire
3351 Wire, copper and copper alloy: made
in brass mills
3548 Wire drawing and fabricating machin-
ery and equipment
3315 Wire, ferrous
3357 Wire, nonferrous: bare, insulated, or
armored—made from purchased
bars, rods, or wire
3312 Wire products, iron and steel: made
in steel works or rolling mills
2298 Wire rope centers
3315 Wire, steel: insulated or armored
3481 Wire and wire products made from
purchased wire: except insulated
wire, and nails and spikes
3699 Wires, lead-in: electric lamp—made
from purchased wire
2861 Wood alcohol, natural
2861 Wood creosote
2861 Wood distillates, except naval stores
3559 Wood drying kilns

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|------|--|------|---|
| 2852 | Wood fillers and sealers | 2381 | Work gloves and mittens: except knit, all leather, rubber, plastic, and asbestos |
| 2499 | Wood flour | 2328 | Work jackets |
| 3131 | Wood heel blocks, for sale as such | 2328 | Work pants |
| 3131 | Wood heels, finished (shoe findings) | 2328 | Work shirts: men's, youths', and boys' |
| 2899 | Wood, plastic | 3811 | Work tables, laboratory |
| 2491 | Wood products, creosoted | 3481 | Woven wire products, made from purchased wire |
| 2611 | Wood pulp | 2429 | Wrappers, excelsior |
| 3452 | Wood screws, not made in rolling mills | 2752 | Wrappers, lithographed |
| 2851 | Wood stains | 2649 | Wrappers, paper: unprinted—made from purchased materials |
| 2429 | Wood wool (excelsior) | 2751 | Wrappers, printed |
| 2753 | Woodcuts for use in printing illustrations, posters, etc. | 3551 | Wrapping machines: bread, confectionery, and other food products |
| 2499 | Woodenware, kitchen and household | 3569 | Wrapping and packaging machines |
| 2431 | Woodwork, interior and ornamental: windows, doors, sash, cornices, mantels, etc. | 2621 | Wrapping paper, made in paper mills |
| 3553 | Woodworking machines: chucking, boring, bending, molding, milling, jointing, fluting, routing, dovetailing, carving machines, etc. | 2641 | Wrapping paper, waterproof: made from purchased materials |
| 2231 | Wool broad woven fabrics | 3962 | Wreathes, artificial |
| 2297 | Wool grease | 3423 | Wrenches (hand tools) |
| 3296 | Wool, mineral: made of rock, slag, and silica minerals | 3633 | Wringers, domestic laundry |
| 2241 | Wool narrow woven goods | 3589 | Wringers, mop |
| 3999 | Wool pulling | 2253 | Wristlets, made in knitting mills |
| 2297 | Wool scouring and carbonizing | 2899 | Writing ink and fluids |
| 2294 | Wool shoddy | 2649 | Writing paper and envelopes, boxed sets: made from purchased materials |
| 3291 | Wool, steel | 2621 | Writing paper, made in paper mills |
| 2297 | Wool tops, combing and converting | 2649 | Writing tablets, made from purchased materials |
| 2294 | Wool waste processing | 3312 | Wrought pipe and tubing, made in steel works or rolling mills |
| 3552 | Wool and worsted finishing machines | 3317 | Wrought pipe and tubes: welded, lock joint, and heavy riveted—not made in rolling mills |
| 2283 | Wool yarn: spinning, twisting, winding, or spooling | | |
| 2599 | Work benches, factory | | |
| 2328 | Work garments, except raincoats: oiled fabric | | |
| 3151 | Work gloves, leather | | |

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| <p>2873 Xanthone (formulated)</p> <p>3693 X-ray apparatus and tubes, for medical, industrial, research, and control applications</p> <p>3861 X-ray film</p> <p>3861 X-ray photographic equipment, except X-ray machines and tubes: film developing equipment, intensifying screens, etc.</p> | <p>3861 X-ray plates, sensitized</p> <p>2814 Xylene (product of coal tar distillation)</p> <p>2814 Xylol (product of coal tar distillation)</p> <p>3931 Xylophones and parts</p> |
|--|--|

Y

3494	Y bends and branches, pipe	2283	Yarn: spinning, twisting, winding, or spooling—wool
2499	Yard sticks, wood	2282	Yarn: throwing, twisting, and winding—cotton, man-made fibers, and silk
3292	Yarn, asbestos	2823	Yarn, viscose
2269	Yarn bleaching, dyeing, and other finishing: except wool	2281	Yarn: weaving, machine knitting, hand knitting, crochet, darning, and embroidery—cotton, silk, and man-made staple
2231	Yarn bleaching, dyeing, and finishing: wool	2283	Yarn: weaving, machine knitting, and hand knitting—wool
2283	Yarn, carpet and rug, wool: spinning, twisting, winding, spooling	2241	Yarns, fabric covered rubber
2281	Yarn: cotton, silk, and man-made staple	2295	Yarns, plastic coated: made from purchased yarns
3229	Yarn, fiber glass: made in glass plants	2299	Yarns, specialty and novelty
2299	Yarn: linen, jute, hemp and ramie	2099	Yeast
2824	Yarn, organic man-made fiber except cellulosic	1999	Y-guns (ordnance)
2823	Yarn, rayon: made in chemical plants (primary products)	2025	Yoghurt
2281	Yarn spinning: cotton, silk, and man-made staple		

Z

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| 2824 | Zein fibers | 3333 | Zinc slabs, ingots, and refinery shapes:
primary |
| 2819 | Zinc chloride | 3333 | Zinc smelting and refining, primary |
| 3369 | Zinc die castings | 3341 | Zinc smelting and refining, secondary |
| 3497 | Zinc foil, not made in rolling mills | 3356 | Zinc and zinc alloy bars, plates, pipe,
rods, sheets, strip, tubing, and wire |
| 2834 | Zinc ointment | 3964 | Zippers (slide fasteners) |
| 2851 | Zinc oxide in oil (paint) | 3931 | Zithers and parts |
| 2816 | Zinc oxide pigments | 2025 | Zoolak |
| 2816 | Zinc pigments: zinc yellow and zinc
sulfide | 2052 | Zwieback, machine made |
| 3356 | Zinc rolling, drawing, and extruding | | |

Appendix



APPENDIX

Criteria for Recognizing Manufacturing Industries in the Standard Industrial Classification

General Comments:

The Standard Industrial Classification defines industries in accordance with the existing structure of the American economy. An industry is a grouping of establishments primarily engaged in the same or similar lines of economic activity. In the manufacturing division, the line of activity is generally defined in terms of the product made, materials consumed, or process of manufacture used.

Sometimes a common process of manufacture may result in an industry of considerable size and a wide variety of products; e. g., meat packing, and blast furnaces, steel works and rolling mills. In other instances, the production of an industry may be limited to a single product, such as chewing gum or wallpaper. To be recognized as an industry each group of establishments must have significance from the standpoint of number of production workers, value added by manufacture, value of shipments, and number of establishments. Size of an industry is not the sole criterion for its recognition; it is also important that an industry comprise a group of establishments of which the output of products or processes defining the industry (primary products of the industry) account for a relatively high proportion of (a) the total shipments or receipts of the industry (specialization ratio), and (b) the total output by all industries of the products or processes which are primary to the industry (coverage ratio).

The quantitative standards for size, specialization and coverage for manufacturing industries that have been established are described in subsequent paragraphs. There may be a few instances where other important considerations will warrant the establishment or retention of an industry which does not satisfy size, specialization, and coverage criteria.

As a result of the application of these criteria, there will be "leftover" segments of American industry. Lines of business activity which do not satisfy the criteria for the recognition of an industry, if they are very closely associated with the activities of another industry, may be included with that industry. This may have the effect of reducing the specialization ratio of the industry with which this line of activity is combined, but such a procedure may be preferable to including the line of activity in a "miscellaneous" or "not elsewhere classified" category for that particular three digit group. Each case must be evaluated on its own merits. It may be better to allow a small element of impurity to be introduced into a given four digit industry by associating

it with a line of activity which is quite closely related rather than to increase the size of the "miscellaneous" category for the three digit group by adding another line of activity, since the "miscellaneous" categories are heterogeneous and are not representative of any specific industry.

Standards for Criteria:

As a result of the Census of Manufactures, data (number of establishments, employment, value added, etc.) are available for manufacturing as a whole. Knowing the number of industries, values for each desired item have been calculated for an "average" industry. These values for the "average" industry were used as the basis for measuring size. For each desired item, a number of points were awarded an industry, depending on the industry's relationship to the size of the "average" industry. The points awarded were equal to the percent of the "average" industry. The points for the various items were averaged with a system of weights to secure the final score for an industry. The score determines whether the industry is to be considered sizable or not.

Size Criteria:

Size was measured by a comparison of four items as follows:

1. Number of employees
2. Value added by manufacture
3. Value of shipments
4. Number of establishments

Number of employees and value added are recognized as being more significant and reliable measures of industry size than are value of shipments and number of establishments. Value of shipments includes the value created in other industries or other economic divisions such as Agriculture, etc., and does not measure value of income produced in the specific manufacturing industry. In some instances, the large duplication of value of shipments within an industry makes publication of the figure meaningless. A count of establishments in each industry is of limited significance as it treats both large and small establishments as of equal importance. In addition, the derivation of an "average" number of establishments per industry reflects, to a large extent, the very numerous plants in a relatively few industries. For example, five industries (Bakeries, Sawmills, Newspapers, Commercial Printing, and Concrete Products) account for approximately 22 percent of the number of establishments, but only 8 percent of the number of employees and value added by manufacture.

Generally speaking, an existing Standard Industrial Classification industry is considered as sizable if it attains a point score of 10 or higher. The point score for a new industry is 20 or higher. In deriving the final score based on the four items included in the determination, double weight is given to the "number of employees" and to "value added." The final score is a measure in percent of the size of an industry in relation to an "average" industry.

Industries should not be eliminated because they fail to attain the recommended size scores, without giving due attention to the comments contained in the section dealing with the application of criteria.

Specialization Ratio and Coverage Criteria:

The minimum ratio for industry specialization is 80. When applying the specialization test, it is well to remember that an industry may sometimes specialize in only one product (malt or beet sugar). In other instances, establishments in an industry may typically produce and thus specialize in a wide variety of products (Meat Packing Plants; Blast Furnaces, Steel Works, and Rolling Mills; and Radio and Television Transmitting, Signalling, and Detection Equipment and Apparatus). For varying reasons, industries have through the years developed in a diverse manner. It is important, therefore, that the specialization ratios not be applied rigidly, but that they be interpreted in the light of the nature of the particular industry.

In applying coverage ratio factors, separate criteria are established for industries with "captive" output within and outside the industry as distinguished from industries primarily producing for commercial sale. The minimum coverage ratio for industries described in the Standard Industrial Classification as producing for commercial sale is 70; the coverage ratio for all other industries is 50, except for industries producing from purchased materials (stage of process classification). The minimum coverage ratio for this latter group of industries (Blended and Prepared Flour, etc.) is 33. The coverage ratio for industries with significant "captive" counterparts (minimum coverage of 50 percent) should be computed on the basis of the proportion of total output accounted for by the given industry (shipments for sale, interplant transfer, and production for use within the same establishment) compared with total output in all industries (shipments for sale, interplant transfer, as well as production for use within the same establishment). Examples of such industries are Gray Iron Foundries, Metal Stampings, and Iron and Steel Forgings.

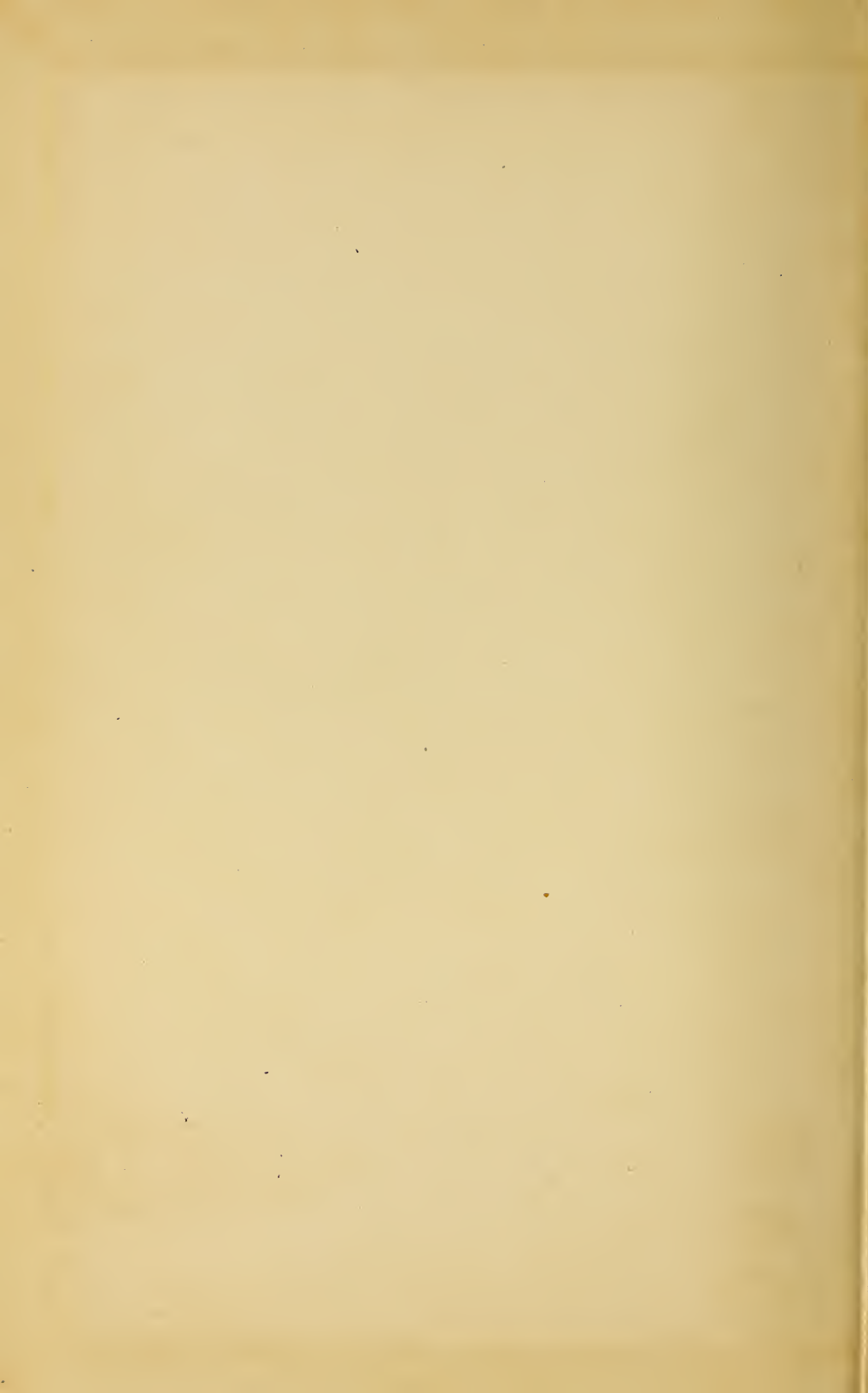
Application of Criteria:

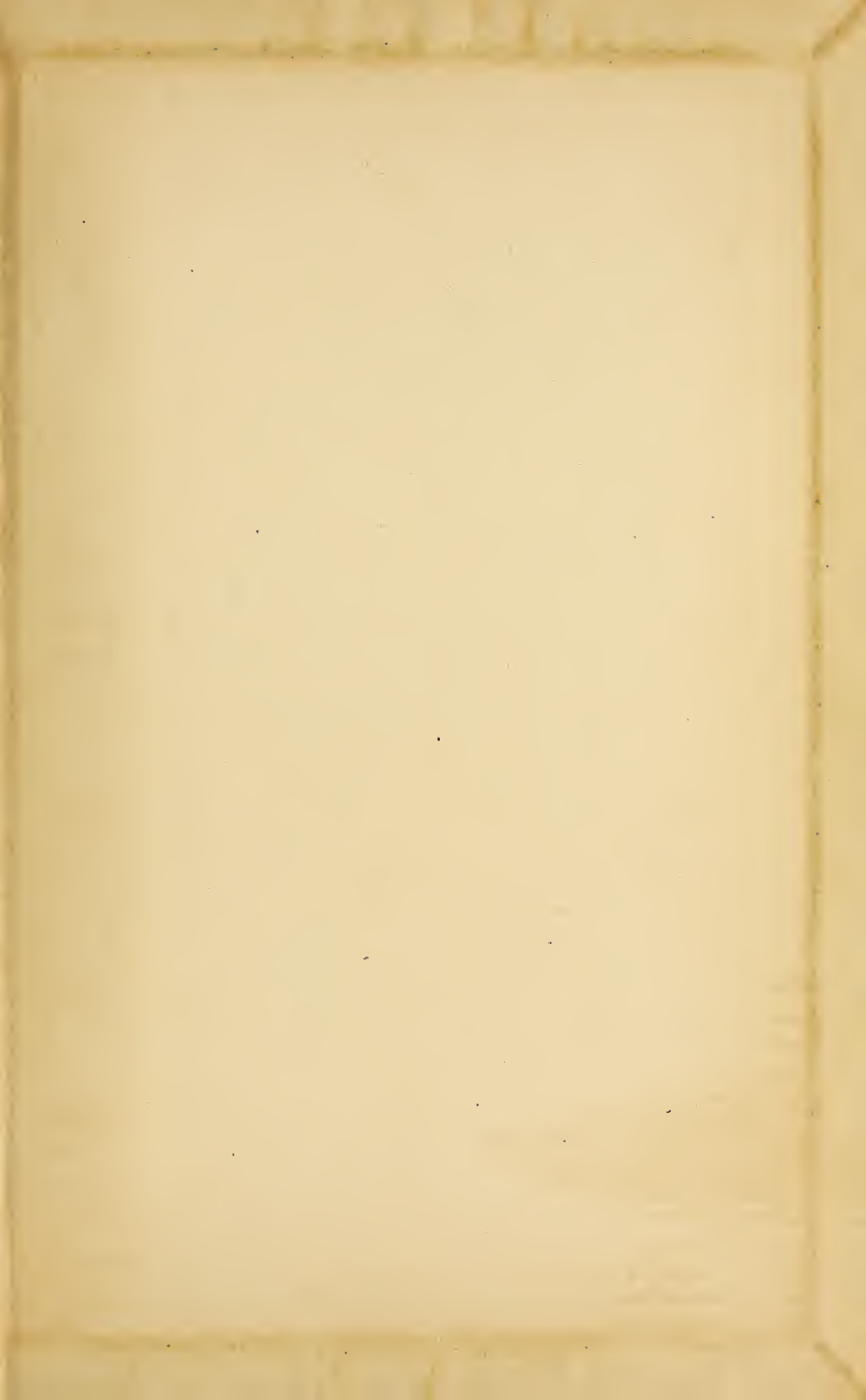
The application of the size, specialization and coverage criteria to a particular industry is subject to other considerations. Industries which appear to qualify because of special or unique factors not included in the formula described above may be retained. Examples of such factors are defense mobilization; very large industries with specialization slightly below 80 percent; and industries of special significance in economic fluctuations which are also near the lower specialization limit, such as Machine Tools.

Separate industries for plants in an area that is rapidly expanding but which does not meet the quantitative measures in the usual reference statistics also may be retained. Such retention is based on substantial statistical evidence of current size, or conclusive evidence of growth by a specified time, and on the industries meeting the customary requirements, other than size, for establishing an industry.









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